Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.



July 3

DIRECTORY

of the

BUREAU OF ENTOMOLOGY AND PLANT QUARANTINE

September 1946



UNITED STATES DEPARTMENT OF AGRICULTURE
Agricultural Research Administration
Bureau of Entomology and Plant Quarantine

This directory is issued for the information of the personnel of the Bureau of Entomology and Plant Quarantine. It contains the names and addresses of the administrative leaders. All field stations are listed alphabetically by States, together with the address, name of the individual in charge, and brief statement of the work conducted. Although much of the work is carried on jointly or in close cooperation with various State and Federal agencies, indication of such cooperation has been omitted for the sake of brevity. A personnel index and a division index will be found on the last pages of the directory.

To keep the information in this directory current, it is planned to issue from time to time replacement sheets incorporating necessary changes or corrections. In order that this may be accomplished, any changes, corrections, or additions to the listings should be reported promptly through the usual channels to the Division of Insect Pest Survey and Information.

UNITED STATES DEPARTMENT OF AGRICULTURE
Agricultural Research Administration
Bureau of Entomology and Plant Quarantine
Washington 25, D. C.

November 1, 1946

Attached is loose-leaf copy of the Directory of the Bureau of Entomology and Plant Quarantine, revised as of September 1, 1946. This replaces the edition issued under date of December 1945. Since this revised edition went to press a number of additional changes have occurred. These are indicated below in order to bring this directory up to date as of November 1, 1946.

The following new stations should be added:

GEORGIA'

(page 17)

Fitzgerald

Domestic Plant Quarantines (suboffice of Macon, Ga., office).--P. O. Box 212.

Telephone, 38. P. G. Geiger, in charge.

Control, suppression, and prevention of spread of white-fringed beetles.

Fort Valley

Domestic Plant Quarantines (suboffice of Macon, Ga., office).--Basement, Post Office Building. P. O. Box 632. Telephone, 2400. L. M. Culpepper, in charge.

Eradication and control of white-fringed beetles.

(page 18)

Macon

Domestic Plant Quarantines (office).--612 Mulberry Street. P. O. Box 896.

Telephone, Ivy 510. G. G. Rohwer, in charge
Control, suppression, and prevention of spread of white-fringed beetles.

Domestic Plant Quarantines (suboffice of Macon, Ga., office).--612 Mulberry

Street. P. O. Box 896. Telephone, Ivy 510. L. J. Robertson, in charge.

Control, suppression, and prevention of spread of white-fringed beetles.

Sandersville

Domestic Plant Quarantines (suboffice of Macon, Ga., office).—Post Office
Building. P. O. Box 164. Telephone, 168. J. B. Smith, in charge.
Eradication and control of white-fringed beetles.

NORTH CAROLINA

(page 42)

Peachland

Domestic Plant Quarantines (suboffice of Macon, Ga., office) .-- P. O. Box 173.
W. A. Whitmer, in charge.

Control, suppression, and prevention of spread of white-fringed beetles.

OREGON

(page 45)

Corvallis

Insects Affecting Man and Animals (laboratory). -- c/o General Delivery.

A. W. Lindquist, in charge.

Biology and control of mosquitoes and deer flies in the Pacific North-west and Alaska.

The following stations have been closed and listings should be deleted:

Page 12, COLORADO, Denver, Foreign Plant Quarantines (office); page 42, NORTH CAROLINA, Hope Mills, Domestic Plant Quarantines (suboffice); page 46, OREGON, Portland, Insects Affecting Man and Animals (laboratory).

The following corrections in present listings should be made:

Page 17. FLORIDA, West Palm Beach, Foreign Plant Quarantines (office).—
Add Telephone, 4751.

GEORGIA, Eastman, Domestic Plant Quarantines. -- Correct to read (suboffice of Macon, Ga., office). -- AAA Building. P. O. Box 17.

Telephone, 34. W. Vick, in charge.

Page 23. LOUISIANA, Baton Rouge, Truck Crop and Garden Insect Investigations

(laboratory).--Change telephone number from 4785 to 2-4781,
extension 214.

LOUISIANA, New Orleans, Foreign Plant Quarantines (office).-Change address to: Room 200, 1539 Jackson Avenue. Telephone;

Canal 6651, extension 60.

Page 24: LOUISIANA, New Orleans, Foreign Plant Quarantines (office).-Change address to: Room 201, 1539 Jackson Avenue. Telephone,
Canal 6651, extension 59.

Page 33: MISSISSIPPI, State College, Cereal and Forage Insect Investigations (laboratory).—Change to: W. A. Douglas, in charge.

Page 43: NORTH CAROLINA, Wilmington, Domestic Plant Quarantines (office).-Delete G. G. Rohwer, add (Temporarily Vacant), in charge.

NORTH CAROLINA, Wilmington, Domestic Plant Quarantines (suboffice).-Correct to read: (suboffice of Macon, Ga., office).

Page 5Q: TENNESSEE, Memphis, Domestic Plant Quarantines (suboffice).--Delete
P. G. Geiger, add (Temporarily Vacant), in charge.

Page 63: VIRGINIA, Norfolk, Truck Crop and Garden Insect Investigations (laboratory). -- Change telephone number from 44812 to 2-2816.

Page 67: WISCONSIN. Madison, Truck Crop and Garden Insect Investigations (laboratory). -- Change telephone extension number from 181 to 238.

Pages 68-72: INDEX OF PERSONNEL

Delete the following names: T. R. Chamberlin, C. C. Fancher G. F. Smith.

Add the following names: L. M. Culpepper, W. A. Douglas, L. J. Robertson, J. B. Smith, W. A. Whitmer.

Change page numbers as follows: P. G. Geiger, 17; A. W. Lindquist, 45; G. G. Rohwer, 18; W. Vick, 17.

Pages 73-78: INDEX OF LABORATORIES AND OFFICES

Delete the following:

Page 74, Foreign Plant Quarantines: Colorado, Denver.

Domestic Plant Quarantines: North Carolina, Hope Mills

"-76, Insects Affecting Man and Animals: Oregon, Portland.

Add the following:

Page 73, Domestic Plant Quarantines: Georgia, Fitzgerald
Fort Valley

Macon

Sandersville'

" 74, " " North Carolina, Peachland.
" 76, Insects Affecting Man and Animals: Oregon, Corvallis.

G. J. Haeussler, In Charge

Insect Pest Survey and Information

UNITED STATES DEPARTMENT OF AGRICULTURE Agricultural Research Administration

BUREAU OF ENTOMOLOGY AND PLANT QUARANTINE

Associate Chief I/C Administration Assistant Chief I/C Control Assistant Chief I/C Regulatory Assistant Chief I/C Regulatory Assistant Chief I/C Research THE OF THE CHIEF Chief

DIVISIONS

BELL COLTURE

Investigations on bees and bee products and the use of bees in the pollimation of economic plants; work is carried on at 6 field stations.

INSECT INVESTIGATIONS CEREAL AND FORAGE

Investigations of the insects affecting coreal and
forge crops, including
regardness, inscripests of
stored grains and milled
borer, grassimpers; Mornon
cricket, chinch bugs; whitefringed bestles, own earvorm, and southwestern corn
borer. These investigations
are conducted throughout
practically all of the important corn, small-grain, and forage-producing States.

Investigations on physiology and toxicology of insects, tests to determine toxicity of chemical compounds to insects, development of new methods of applying insections, development of frest products and soll regulated by quaratines, and investigations of the effects of applications of the effects of applications of the effects of applications of new insecticies for peat control upon beneficial insects. CONTROL INVESTIGATIONS

COTTON INSTRUTS

Investigations for the devalopment of control meserures for insects affecting cotton, including bollworm, bull westl. pult bollworm, and other insects on cotton; and other insects on cotton; stations. Octton insect

DOMESTIC PLANT QUARANTINES

FOREIGN PLANT QUARANTINES

Bureys for and control and prevention of agread of wite-fringed beetles, plonty peach, peach mosale, avertlo, and other emergency out breaks of these peach and other emergency out breaks of these peaces and plant diseases. Enforcement of demestic plant quarantines by impection in transit of regulated materials in cooperation with Sease officials, postal authorities, and common cartiers. Enforcement of District of Columbia plant regulations.

tion Act."

FINANCE AND BUSINESS SERVICES

Maintain the business and financial operations of the Bureau, including budgeting, accounting, auditing, purchashing, claims and lesses, contracts, and mail and files work.

Investigations on natural foreign countries, searching for these natural enemies and their importation to the United States, the control between the dividence of the Strees, the stone of the Strees, the stone of the Strees and between the dividence of the Strees and States of the Strees and States organizations.

FOREIGN PARASITE INTRODUCTION

FRUIT INSECT INVESTIGATIONS

FOREST INSECT INVESTIGATIONS

Investigations on insects induces to force and shade trees and force through the force that the sand economical active and senting elected. It is not the sand economical active and sasistications of the sand-managing elected in planting and directing work to control infestations of these infesting sections.

Investigations designed to develop methods of control of fruitfiles; work is carried on at 3 field stations. FRUITFLY INVESTIGATIONS

Research to develop effec-tive and economical control measures for insects affect-ing frutts, mrs. greeps. and certain small fruits and extrain small fruits once as oranberries and buseberries; research in connection with the cor-trol of the Spanses bestle; operation of pro-grams for the control of pear spalls, and exadica-tion of Ball scale.

GRASSHOPPER CONTROL

INSECT PEST SURVEY AND INFORMATION

Surveys and control operations for the protection of
grasshoppers. Mormon crickeges amyworms, and chinch
bugs in approximately 26
Midwastern and Western
States, in cooperation with
State agricultural and pest
control officials, Extersion Service, and other-

Enforcing Federal plant quaracticing importants on foreign plants and plant products or movement of proteign and are not products or movement of plants and plant products from Hawaii and Pearto Rico to the mathland, enforcing linear Peat Act of 1909 and second. Taxour Gertifican

GYPSY AND BROWN-TAIL MOTHS CONTROL

Operations for the control and prevention of the prevention of the table of Grypey and brown-tail motes in the New England States and in New York, and the eradication of the grypey moth in New Jersey and Fennsylvania.

INVESTIGATIONS

Investigations and development of methods of manne-facturing better insecti-ides, attractants, regel-lents and materials used with them, including chemi-ted and piveled problems relating to their composi-tion, action, application, and manufacture; work can-ried on at § field destions.

Maintain reletions with U.S. Mattonal Museum; identify all stages of insects of interest in economic entomology for the Bureaus of this Department, and State and other enconologists in the United States and theroughout the world. INSECT INENTIFICATION

Operations for the control and prevention of gread of the Maxican fruitfly, in-cluding the enforcement of February quarantines. MEXICAN FRUITFLY CONTROL

PERSONNEL

Maintain and record date on insect pest conditions, edit actentific and technical manuscripts and prepare the for grands, prepare press and reading of articles, direct drafting and lines risk work, direct distribution of technical and other published materials and manuscriptulished materials and maintain and maintain burean angiling lists.

Maintain the Bureau's personnel policy, including appointments, classification, leave, retirement, etc.

PINE BOLLWORM AND THURBERIA WEEVIL CONTROL

MAN AND ANIMALS

Operations for the control and prevention of gpreed of pink bollvorm and funcheria weetl, including enforcement of Federal quarantines, which involves execution of impection, regulatory, control, and cooperative, and cooperative

Investigations on insects which strack man, among or injure household supplies, fabrics, drugs, and other material; investigations of insect pasts of farm and range animals; work carried on at 7 filed stations.

JAPANESE BEETLE CONTROL

PLANT DISEASE CONTROL

Operations for the control and prevention of gpread of the Jacks of Jacks

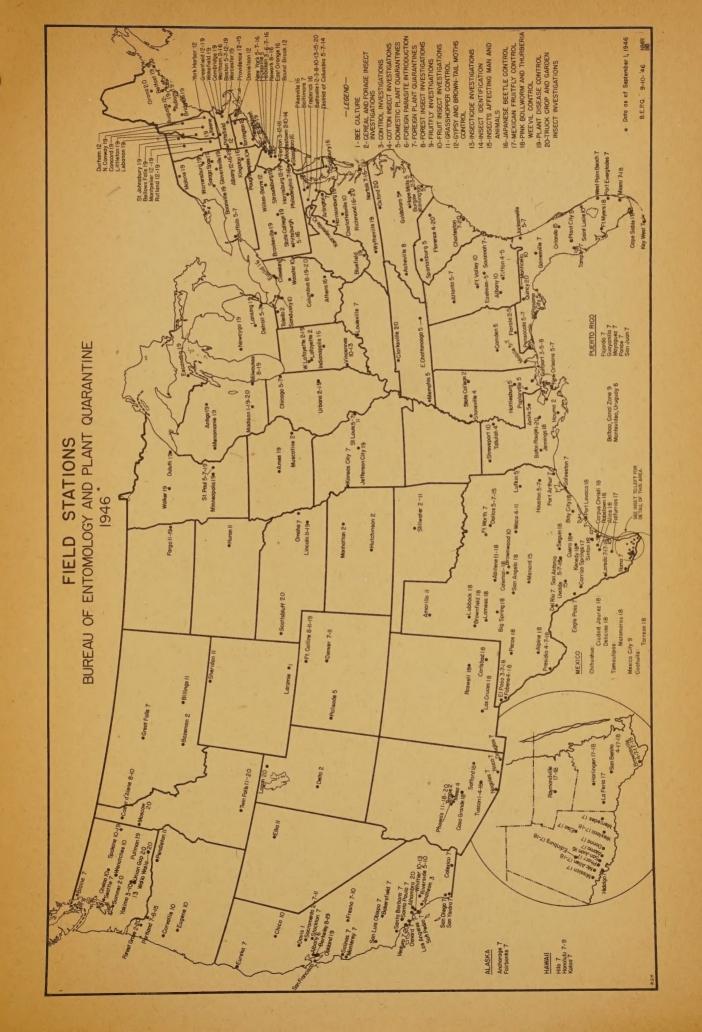
Operations for the control and prevention of the spread and between rust, including the rust and black term rust, including the eradication of current and gooseberry plants for the control of white prediction of barberry bushes for the outrol of base for the outrol of base and other meal grains.

TRUCK CROP AND GARDEN INSECT INVESTIGATIONS

Investigations on the hab-tis and development of con-trol methods for insects and related pers affecting vegetables, garden flowers and greenhous crops, hibs, mushrooms, wager beets, and tobacos; work carried on at

B.E.PQ. 9-1-46







DIRECTORY OF THE BUREAU OF ENTOMOLOGY AND PLANT QUARANTINE

ORGANIZATION

- Chief of Bureau, -- P. N. Annand, Room 3113, South Building. Telephone, Republic 4142, extensions 2745 and 2746.
- Associate Chief of Bureau. -- A. S. Hoyt. Room 4113, South Building. Telephone, Republic 4142, extensions 4491 and 2983.
- Assistant Chief of Bureau. S. A. Fohwer. Room 3117, South Building. Telephone, Republic 4142, extensions 2977 and 2986
- Assistant Chief of Bureau. F. C. Bishopp. Room 4121, South Building. Telephone, Republic 4142, extension 4328.
- Assistant Chief of Bureau. W. L. Popham. Room 4113, South Building, Telephone, Republic 4142, extension 2464.
- Assistant Chief of Bureau. -F. H. Spencer. Room 4123, South Building. Telephone, Republic 4142, extensions 6161 and 6162.

DIVISIONS

- Bee Culture: -J. I. Hambleton; in charge; W. J. Nolan, first assistant.

 Agricultural Research Center, Beltsville, Md. Telephone, 837 or

 Warfield 4200, extensions 19 and 22.
- Cereal and Forage Insect Investigations -- C. M. Packard, in charge; W. A. Baker, first assistant. Room 4150, South Building, Telephone, Republic 4142 extensions 2989 and 2990.
- Control Investigations -- C. P. Clausen, in charge. Room 2153, South Building Telephone, Republic 4142, extensions 4793 and 4794.
- Cotton Insects R. W. Harned, in charge; T. P. Cassidy, first assistant Room 4133, South Building. Telephone, Republic 4142, extension 2596.
- Domestic Plant Quarantines, --- B. M. Gaddis, in charge; R. G. Richmond, first assistant. Room 2147, South Building. Telephone, Republic 4142, extension 4587.
- Finance and Business Services. —B. Connor, in charge. Room 2125, South Building, Telephone, Republic 4142, extension 2570.
- Foreign Parasite Introduction.—C. P. Clausen, in charge. Room 2153, South Building. Telephone, Republic 4142, extensions 4793 and 4794.

- Foreign Plant Quarantines.—E. R. Sasscer, in charge; H. S. Dean, first assistant. Room 3125, South Building. Telephone, Republic 4142, extension 4493.
- Forest Insect Investigations. -- F. C. Craighead, in charge; L. W. Orr, first assistant. Agricultural Research Center, Beltsville, Md. Telephones, 837 or Warfield 4200, extensions 111 and 112.
- Fruitfly Investigations.--A. C. Baker, in charge; W. E. Stone, first assistant. Apartado Num. 3, Colonia Anahuac, D. F., Mexico. Telephone, Ericsson 16-32-77 and Mexicana Q-03-97.
- Fruit Insect Investigations.—B. A. Porter, in charge; H. Baker, first assistant. Room 4135, South Building. Telephone, Republic 4142, extensions 2987 and 2988.
- Grasshopper Control. -- Claude Wakeland, in charge; J. R. Dutton, first assistant. 131 Speer Boulevard, Denver 3, Colo. Telephone, Tabor 2329.
- Gypsy and Brown-Tail Moths Control.-R. A. Sheals, in charge; S. S. Crossman, first assistant. 20 Sanderson Street, Greenfield, Mass. Telephone, 3648.
- Insecticide Investigations.—R. C. Roark, in charge; H. L. J. Haller, first assistant. Agricultural Research Center, Beltsville, Md. Telephone, 837 or Warfield 4200, extension 148.
- Insect Identification. -- C. F. W. Muesbeck, in charge; P. W. Oman, first assistant. Room 3130, South Building. Telephone, Republic 4142, extension 4381.
- Insect Pest Survey and Information. -- G. J. Haeussler, in charge; D. G. Hall, first assistant. Room 4114, South Building. Telephone, Republic 4142, extensions 2991 and 2992. M. J. Edmands, in charge, Editoral Section. Room 4128, South Building. Telephone, Republic 4142, extensions 2690 and 4302.
- Insects Affecting Man and Animals.—E. F. Knipling, in charge; H. H. Stage, first assistant. Room 4140, South Building. Telephone, Republic 4142, extensions 4383 and 4384.
- Japanese Beetle Control. -- E. G. Brewer, in charge; Wm. Middleton, first assistant. 503 Main Street, East Orange, N. J. Tolophone, Crange 3-3464 and 3-3465.
- Mexican Fruitfly Control. -- P. A. Hoidale, in charge; N. O. Berry, first assistant. Room 503, Rio Grande Building, Harlingen, Tex. Telephones, 591 and 592.
- Personnel. -- W. F. Leffler, in charge. Room 4143, South Building. Telephone, Republic 4142, extension 3008.

- Pink Bollworm and Thurberia Weevil Control. -- L. F. Curl, in charge; R. W. White, first assistant. Room 571, Federal Building, San Antonio 6, Tex. Telephone, Fannin 7141, extension 275.
- Plant Disease Control.--J. F. Martin, in charge; L. K. Wright, first assistant. Room 3149. South Building. Telephone, Republic 4142, extensions 4368 and 4369.
- Truck Crop and Garden Insect Investigations. -- W. H. White, in charge; D. J. Caffery, first assistant. Room 3144, South Building. Telephone, Republic 4142, extension 4791.

LABORATORIES, OFFICES, AND FIELD HEADQUARTERS

In the following list the terms "office" and "laboratory" refer to units which report directly to the head of the division. The terms "suboffice" and "sublaboratory" refer to units that report through an office or laboratory. The terms "district office" and "district laboratory" refer to units that report through a suboffice or sublaboratory.

ALABAMA

Camden

Domestic Plant Quarantines (suboffice of Gulfport, Miss., office).—

Miller Building, 146 Broad Street. P. O. Box 151. Telephone, 74.

H. I. Anderson, in charge.

Control, suppression, and prevention of spread of white-fringed beetles.

Florala

Cereal and Forage Insect Investigations (laboratory). -- 704-708 West

Fifth Avenue. P. O. Box 132. Telephone, 64. H. C. Young, in charge.

Investigations of white-fringed beetles.

Domestic Plant Quarantines (suboffice of Gulfport, Miss., office).—
Hughes Building. P. O. Box 187. Telephone, 64. R. L. Clayton,
in charge.
Control, suppression, and prevention of spread of white-fringed beetles.

Mobile

Domestic Plant Quarantines (suboffice of Gulfport, Miss., office).—
Room 111, Federal Building. P. O. Box 670. Telephone. 2-3641,
extension 214. F. R. Blackwell, in charge.
District leader in charge of sweetpotato weevil control.

Domestic Plant Quarantines (suboffice of Gulfport, Miss., office).-Room 111, Federal Building. P. O. Box 670. Telephone, 2-3641,
extension 214. Karl S. Rohwer, in charge. Garage: 161-165 West
Water Street.

Control, suppression, and prevention of spread of white-fringed beetles.

Foreign Plant Quarantines (office).—Room 209, U. S. Courthouse and Customhouse, Mobile 8, P. O. Box 1413. Telephone, 2-3641, extension 223. J. R. Wood, in charge. Enforcement of foreign plant quarantines.

ALASKA

Anchorage

Foreign Plant Quarantines (office).--P. O. Box 312. C. M. Baker, in charge. Enforcement of foreign plant quarantines.

Fairbanks

Foreign Plant Quarantines (office).--Room 403, Federal Building. P. 0.
Box 50. C. E. Prince, in charge.
Enforcement of foreign plant quarantines.

ARIZONA

Casa Grande

Pink Bollworm and Thurberia Weevil Control (suboffice of El Paso, Tex., office).--10th and Gilbert Streets. P. O. Box 205. Telephone, 274. J. W. Monk, in charge.

Quarantine operations against the pink bollworm and Thurberia weevil.

Douglas

Foreign Plant Quarantines (office). -- Room 207, U. S. Inspection Station.
P. O. Box 943. Telephone, 64. B. R. Anderson, incharge.
Enforcement of foreign plant quarantines.

Mesa

Cotton Insects (sublaboratory of Tucson, Ariz., laboratory).--Post Office
Building. P. O. Box 845. Telephone, 387. L. W. Sheets, in charge.
Investigations of hemipterous and other insects of cotton, and control with insecticides. Cotton insect surveys in Arizona, California, and
New Mexico.

Naco

P. O. Box 94. Telephone, Bisbee 845-R-5. W. F. Maner, in charge. Enforcement of foreign plant quarantines.

Nogales

Foreign Plant Quarantines (office).--Room 128, Federal Inspection Station.
P. O. Box 688. Telephone, 276. G. F. Callaghan, in charge.
Enforcement of foreign plant quarantines.

Phoenix

- Grasshopper Control (suboffice of Denver, Colo., office).--212 Security Building. Telephone, 4-4062. A. E. Frazier, in charge. State headquarters for grasshopper control activities.
- Pink Bollworm and Thurberia Weevil Control (suboffice of El Paso, Tex., office).--Room 212, Security Building. Telephone, 4-4062. J. D. Waugh, in charge.

 Quarantine operations against the pink bollworm and Thurberia weevil.
- Truck Crop and Garden Insect Investigations (laboratory).—1743 West Walnut Street. Telephone, 3-8886. O. A. Hills, in charge. Investigations of insects affecting vegetable seed crops.

Safford

Pink Bollworm and Thurberia Weevil Control (suboffice of El Paso, Tex., office).—Room 309, U. S. Post Office Building. P. O. Box 246.

Telephone, 132. G. F. McLain, in charge.

Quarantine operations against the pink bollworm and Thurberia weevil.

Tempe

Street. P. O. Box 187. Telephone, 36. O. L. Barnes, in charge. Studies on the biology and control of grasshoppers and of insects affecting alfalfa grown for hay and seed.

Tucson

Bee Culture (laboratory).—University of Arizona. Telephone, 1-F-2.

S. E. McGregor, in charge.

Investigations of the effect on honeybees of insecticides applied to commercial crops.

Cotton Insects (laboratory), -- Room 232, Federal Building, Broadway and Scott Streets. P. O. Box 1910. Telephone, 1519. W. A. Stevenson, in charge.

Investigations of hemipterous and other insects of cotton and their control. Cotton insect surveys in Arizona, California, and New Mexico.

Pink Bollworm and Thurberia Weevil Control (suboffice of El Paso, Tex,, effice) .-- Room 311, Post Office Building. P. O. Box 924. Telephone, 1960. L. B. Curtis, in charge. Quarantine operations against the pink bollworm and Thurberia weevil.

CALIFORNIA

Albany

Foreign Parasite Introduction (laboratory) .-- 1050 San Pablo Avenue, University of California. J. K. Holloway, in charge. Rearing, colonization, and field studies of insect enemies imported for biological control of the Klamath weed.

Alhambra

Truck Crop and Garden Insect Investigations (laboratory). -- 1208 East Main Street. Telephone, Atlantic 2-1056. R. E. Campbell, in charge. Investigations of tomato, cabbage, onion, and bean insects.

Anaheim

Control Investigations (sublaboratory of Beltsville, Md., laboratory) .-Orange County Insectary, 928 E. Vermont Avenue. G. T. Bottger, in charge. Insecticide-testing laboratory.

Bakersfield

Foreign Plant Quarantines (office). - 2610 M Street. P. O. Box 946. Telephone, 7-7671. L. A. Burtch, in charge. Enforcement of foreign plant quarantines.

Berkeley

Forest Insect Investigations (laboratory) .-- Room 341, Giannini Hall, University of California. Telephone, Ashberry 7747. F. P. Keen,

Investigations, surveys, and technical supervision of insect control projects on national forests and parks in California.

Plant Disease Control (regional office) .-- Room 26, Giannini Hall, University of California. Telephone, Ashberry 5252. H. R. Offord, in charge.

Laboratory and field tests of chemical and mechanical measures for control of white pine blister rust.

Calexico

Foreign Plant Quarantines (office).—Room 203, United States Border Station. 1st and Hefferman Streets. Box 707. Telephone, 428 O. A. Pratt, in charge.

Enforcement of foreign plant quarantines.

Chico .

Fruit Insect Investigations (office). -- 336 Broadway. Telephone, 2373.

E. H. Posen, in charge.

Eradication of Hall scale.

Davis

Bee Culture (laboratory).—Room 244, Animal Science Building, Agricultural College. Telephone, 30, extension 102-J. G. H. Vansell, in carge. Studies in pollination and Pacific Coast methods of beekeeping.

Eureka

Foreign Plant Quarantines (office).--833 Sixth Street. P. O. Box 486.
Telephone, 797. E. Mills, in charge.
Enforcement of foreign plant quarantines.

Fresno

Foreign Plant Quarantines (office).—Courthouse. Telephone, 3-2181.

F. P. Roullard, in charge.

Enforcement of foreign plant quarantines.

Fruit Insect Investigations (laboratory).--712 Elizabeth Street, Fresno 3.
Telephone, 2-8631. P. Simmons, in charge.
Biology and control of dried-fruit insects.

Los Angeles

Foreign Plant Quarantines (office).--Room 600, 808 North Spring Street,
Los Angeles 12. Telephone, Mutual 9211, station 2072. H. J.
Ryan, in charge.
Enforcement of foreign plant quarantines.

Foreign Plant Quarantines (office) -- Room 204, State Building, 217 West First Street, Los Angeles 12. Telephone, Madison 1271, extension 771. L. L. Cranford, in charge. Enforcement of foreign plant quarantine.

Monterey

Foreign Plant Quarantines (office).—Serra Hotel. Telephone, Monterey 8168. R. N. Weir, in charge.

Enforcement of foreign plant quarantines.

Oakland

Plant Disease Control (regional office).--Room 610, Syndicate Building, 1440 Broadway, Oakland 12. Telephone, Highgate 6440. W. V. Benedict, in charge.

Field direction and general supervision of the white pine blister rust control activities in the Pacific coast region.

Oxnard (Port Hueneme)

Foreign Plant Quarantines (office).--Oxnard Chamber of Commerce, 345 North 5th Street. Mailing address; Oxnard, Calif. Telephone, Oxnard 82. W. M. Dunning, in charge.

Enforcement of foreign plant quarantines.

Riverside

Domestic Plant Quarantines (suboffice of San Antonio, Tex., office).—Room 201, Federal Building. P. O. Box 1066. Telephone, 3613. C. H. Rothe, in charge.

Phony peach and peach mosaic control and eradication activities in the western area.

Fruit Insect Investigations (laboratory), -- Post Office Building. P. O. Box 1066. Telephone, 3613. L. S. Jones, in charge.
Studies of possible insect vectors of peach mosaic.

Sacramento

Cereal and Forage Insect Investigations (laboratory). -- Room 476, Federal Building, Ninth and I Streets. P. O. Box 1857. Telephone, Main 3461. W. B. Noble, in charge.

Studies of hessian fly control, development of alfalfa resistant to the pea aphid, and grasshopper populations and baits.

Foreign Plant Quarantines (office).—State Office Building, L Street between Ninth and Tenth Streets, Sacramento 14. Telephone, Sacramento 24711, extension 405. H. M. Armitage, in charge. Enforcement of foreign plant quarantines.

Grasshopper Control (suboffice of Denver, Colo., office).—Room 210, California Fruit Building, 1006 Fourth Street. P. 0. Box 1885. Telephone, 3-7283. S. S. Smith, in charge. State headquarters for grasshopper control activities.

Salinas

Streets. Telephone, Salinas 3911, extension 21. P. A. Kantor, in Enforcement of foreign plant quarantines.

San Diego

Foreign Plant Quarantines (office).—Harbor Administration Building, 1040
West Broadway, San Diego 12. P. O. Box 617. Telephone, Franklin
9-1338. P. M. Howard, in charge.
Enforcement of foreign plant quarantines.

San Francisco

Foreign Plant Quarantines (office).—Room 24, Agriculture Building, Embarcadero at foot of Mission Street, San Francisca 5. Telephone, Garfield 7827. C. E. Cooley, Supervisor, California and Hawaii area.

Supervision of the enforcement of foreign plant quarantines in Cali-

Foreign Plant Quarantines (office).—Room 2, Agriculture Building, Embarcadero at foot of Mission Street, San Francisco 5. Telephones, Garfield 0513 and Exbrook 1350. W. N. Ross, in charge. Enforcement of foreign plant.quarantines.

San Luis Obispo

Foreign Plant Quarantines (office).--P. O. Box 637, Agriculture Inspection Building, Courthouse Grounds. Telephone, 1344, T. Chalmers, in Enforcement of foreign plant quarantines.

San Pedra

Foreign Plant Quarantines (office).--703-705 Palos Verdes Street. P. O. Box 401. Telephone, Terminal 2-5597. R. D. Clemens, in charge. Enforcement of foreign plant quarantines.

San Ysidro

Foreign Plant Quarantines (office).—Room 229, Federal Building, International Border. Telephone, 2401, F. E. Swan, in charge.

Enforcement of foreign plant quarantines.

Santa Barbara

Foreign Plant Quarantines (office).--P. O. Box 127, Service Building, Courthouse. Telephone, 3600. W. S. Cummings, in charge. Enforcement of foreign plant quarantines.

Santa Paula

Foreign Plant Quarantines (office).—County Agricultural Building, 815
Santa Barbara Street. P. O. Box 889. Telephone, 258. C. J. Barrett, in charge.
Enforcement of foreign plant quarantines.

Stockton

Foreign Plant Quarantines (office).--Agricultural Building, Hazelton and B Streets. P. O. Box 1809. Telephone, 6-6806. A. E. Mahoney, in charge.

Enforcement of foreign plant quarantines.

.Ventura

Foreign Plant Quarantines (office).--Agricultural Building, Ventura
Junior College, 2155 East Main Street. Telephone, Ventura 2116.
Albert Bicker, in charge.
Enforcement of foreign plant quarantines.

Truck Crop and Garden Insect Investigations (laboratory).--P. O. Box 1330.

Telephone, 5636. M. W. Stone, in charge.

Investigations of wireworms.

Whittier

Fruit Insect Investigations (laboratory).--724 Earlham Drive. P. O. Box 70. Telephone, 432-10. A. W. Cressman, in charge.

Investigations of California red scale, and other insects affecting citrus.

Insecticide Investigations (laboratory).--724 Earlham Drive. P. O. Box 70. Telephone, 432-10. I. A. Welborn, Jr., in charge. Chemical investigations relating to California red scale control.

CANAL ZONE

Balboa

Fruitfly Investigations (laboratory). -- Building 0902, Amador Road. P. O. Drawer C. Telephone, 2485. J. Zetek, in charge. Investigations on biology, host-fruit relations, and control of the Central American fruitflies.

COLORADO

Denver

Foreign Plant Quarantines (office)—Room 116, Customhouse, Stout and 19th Streets, Denver 2. Telephone, Keystone 4151, extension 240. G. F. Smith, in charge.

Enforcement of foreign plant quarantines.

Grasshopper Control (divisional headquarters).—131 Speer Boulevard,
Denver 3. Telephone, Tabor 2329. Claude Wakeland, in charge.
Headquarters for grasshopper control activities in 24 Central and
Western States, Mormon cricket control in 12 Great Plains and Rocky
Mountain States, and chinch bug control work in the Central States, and
in North Carolina,

Fort Collins

Forest Insect Investigations (laboratory). -- Room 308, Agriculture Building, Colorado State College of Agriculture. Telephone, 2061. N. D. Wygant, in charge.

Investigations, surveys, and technical supervision of insect control projects on national forests and parks in the central and southern Rocky Mountain regions,

Grasshopper Control (suboffice of Denver, Colo., office).—Old Electrical
Engineering Building, Colorado State College of Agriculture. P. 0.
Box 276. Telephone, 1101, extension 18. K. R. Bakke, in charge.
State headquarters for grasshopper and Mormon cricket control activities.

Plant Disease Control (suboffice of Minneapolis, Minn., office).--Old
Electrical Building, Colorado State College of Agriculture. P. O.
Box 276. Telephone, 1101. E. A. Lungren, in charge.
State leadership of the black stem rust control activities in Colorado and Wyoming.

Palisade

Domestic Plant Quarantines (suboffice of San Antonio, Tex., office).—
Palisade National Bank Building. P. O. Box 145. Telephone, 57.
M. A. Sisson, in charge.

Supervision of peach mosaic control and eradication work in Colorado and Utah.

CONNECTICUT

Danielson

Gypsy and Brown-tail Moths Control (suboffice of New Haven, Conn., office).—
Connecticut Agricultural Experiment Station. P. O. Box 335.
Telephone, 373. O. B. Cooke, in charge.
Supervision of scouting and control work against the gypsy moth.

New Haven

Forest Insect Investigations (laboratory). -- 335 Prospect Street, New Haven II. Telephone, 8-3082. R. C. Brown, in charge.

Investigations of native and introduced insect pests of forest and shade trees and their control.

Cypsy and Brown-tail Moths Control (office).—Office of State and Station Entomologist. Connecticut Agricultural Experiment Station, 123 Huntington Street, New Haven 4. P. O. Box 1106. Telephone, 5-6191.

R. B. Friend, in charge.

State leadership in cooperative control of the gypsy moth.

Plant Disease Control (suboffice of Cambridge, Mass., office).--Room 118,

State Agricultural Experiment Station, 123 Huntington Street, New
Haven 4. Mail address: P. O. Box 1106. Telephone, 6-3591 (BRC).

J. E. Riley, Jr., in charge.

State leadership in white pine blister rust control activities.

Torrington

Gypsy and Brown-tail Moths Control (suboffice of Greenfield, Mass., office).--336 New Litchfield Street. P. O. Box 404. Telephone, 5-800. H. N. Bean, in charge.

Supervision of scouting and control work against the gypsy moth.

DISTRICT OF COLUMBIA

Washington

Domestic Plant Quarantines (office).—Room 4849, South Building, United States Department of Agriculture, Washington 25, D. C. Telephone, Republic 4142, extension 4587. F. P. Hubert, in charge. Transit inspection activities.

Foreign Plant Quarantines (office).—Inspection House, 224 12th Street.

S. W., Washington 25. Telephone, Republic 4142, extension 2598.

W. B. Wood, in charge.

Enforcement of foreign plant quarantines.

Insect Identification (laboratory).—Room 3130, South Building, United States Department of Agriculture, Washington 25. Telephone, Republic 4142, extension 4381. C. F. W. Muesebeck, in charge. Identification of all stages of insects for the Bureau, for other bureaus of the United States Department of Agriculture and other Federal agencies, for the State and experiment station entomologists, and others; research in insect classification.

FLORIDA

Cape Sable

Pink Bollworm and Thurberia Weevil Control (suboffice of Miami, Fla., office).--1349 S. W. 8th Street. P. O. Box 2919, Miami 18. Telephone, 3-0126. J. S. Wilson, in charge.

Eradication of wild cotton for control of pink bollworm.

Fort Myers

Pink Bollworm and Thurberia Weevil Control (suboffice of Miami, Fla., office).--Room 203, Lee County Bank Building. P. O. Box 943.

Telephone, 662-J. J. N. Todd, in charge.

Eradication of wild cotton for control of pink bollworm.

Gainesville

Foreign Plant Quarantines (office).—State Plant Board of Florida, 507

John F. Seagle Building, West University Avenue. Telephone, 341.

W. H. Merrill, in charge.

Enforcement of foreign plant quarantines.

Jacksonville

- Domestic Plant Quarantines (office).—Room 445, New Post Office Building,
 311 West Monroe Street, Jacksonville 1. P. O. Box 1713. Telephone,
 5-4844, extension 63. G. D. Barcus, in charge.
 Transit inspection activities.
- Foreign Plant Quarantines (office) Room 445, New Post Office Building, 311 West Monroe Street, Jacksonville 1. P. O. Box 1713. Telephone, 5-4844, extension 63. G. D. Barcus, in charge. Enforcement of foreign plant quarantines.

Key West

Foreign Plant Quarantines (office).—Room 226, New Federal Building, 307
Simonton Street. P. O. Box 990. Telephone, 299. R. G. Milner, in charge.
Enforcement of foreign plant quarantines.

Miami

- Foreign Plant Quarantines (office).—Pier No. 2, Warehouse 2-A City Dock,
 2nd Floor (telegrams and express only), Miami 5. Mailing address:
 P. O. Box 842. Telephone, 33505. C. R. Shepard, in charge.
 Enforcement of foreign plant quarantines.
- Pink Bollworm and Thurberia Weevil Control (office).--1349 S. W. 8th
 Street, Miami 18. P. O. Box 2919. Telephone, 3-0126. J. I. Cowger,
 in charge.

Headquarters for eradication of wild cotton for control of pink boll-worm in southern Florida.

Monticello

Fruit Insect Investigations (laboratory).—Florida Agricultural Experiment Substation, Waukeenah Road, 1-1/2 miles south. Box 25. A. M. Phillips, in charge.

Investigations of pecan insects.

Orlando

Insects Affecting Man and Animals (laboratory).--636 West Livingston
Avenue. P. O. Box 3391. Telephone, 6151, 6152, and 6153. B. V.
Travis, acting in charge.
Research on insects affecting the armed forces. Development of

insecticides for the armed forces.

Panama City

Domestic Plant Quarantines (office).--P. O. Box 789. Telephone, 545.

K. D. Quarterman, in charge.

Control of dog flies along the Gulf coast of Florida.

Pensacola.

- Domestic Plant Quarantines (suboffice of Gulfport, Miss., office).—Room
 18, Federal Building. P. O. Box 343. Telephone, 5652. T. W. Boyd,
 in charge.
 Control, suppression, and prevention of spread of white-fringed beetles.
- Foreign Plant Quarantines (office).—Room 312-B, Federal Building, Palafox and Chase Streets. P. O. Box 606. Telephone, 7944. H. C. Jackson, in charge.

 Enforcement of foreign plant quarantines.

Plant City

Domestic Plant Quarantines (office).—Plant City Hotel. Robert N. Dopson, Jr., in charge.

General field headquarters for mole cricket control and survey work.

(Open only August through October.)

Port Everglades

Foreign Plant Quarantines (office).—Room 113, Customhouse. Mailing address: P. O. Box 538, Fort Lauderdale, Fla. Telephone, Fort Lauderdale 667. R. S. Linger, in charge. Enforcement of foreign plant quarantines.

Quincy

Truck Crop and Garden Insect Investigations (laboratory).—209 Washington Street. P. O. Box 549. Telephone, 243-R. F. S. Chamberlin, in charge.

Survey of insects affecting vegetable crops.

Saint Lucie

Fruit Insect Investigations (laboratory).--P. O. Box 112, Fort Pierce, Fla. Telephone, Fort Pierce 183. Herbert Spencer, in charge. Investigations on citrus mites, scale insects, and other subtropical fruit insects.

100

Tampa

Foreign Plant Quarantines (office) -- Room 113, United States Customs
Appraisers Stores Building, corner Platt and Water Streets,
Tampa 1. P. O. Box 266. Telephone, M-58-621. R. D. Potter, in charge.
Enforcement of foreign plant quarantines.

West Palm Beach

Foreign Plant Quarantines (office).—Room 216, Federal Building, Olive and Fern Streets. Box 2265. M. LeRoy, in charge. Enforcement of foreign plant quarantines.

GEORGIA

Albany .

Fruit Insect Investigations (laboratory).—Fairgrounds, North Jefferson and Eighth Streets. P. O. Box 107. Telephone, 127. G. F. Moznette, in charge.

Investigations of pecan insects.

Atlanta

- Domestic Plant Quarantines (suboffice of Huston, Tex., office).—Atlanta
 Terminal Railway Post Office. Telephone, Main 0365. H. M. Williams,
 in charge.
 Transit inspection activities.
- Foreign Plant Quarantines (office).—Room 527, New Post Office Building.
 Telephone, Main 3517, extension 268. V. C. Durham, in charge.
 Enforcement of foreign plant quarantines.

Eastman

Domestic Plant Quarantines (suboffice of Wilmington, N. C., office).—
Eastman, Ga. C. C. Fancher, in charge.

Area office for eradication and control of white-fringed beetles.

Fort Valley

Truit Insect Investigations (laboratory).—Church Street. Box 527.

Telephone, 53. O. I. Snapp, in charge.

Investigations on the control of insects attacking peach trees.

Fruit Insect Investigations (laboratory).—U. S. D. A. Horticultural Laboratory. W. F. Turner, in charge.

Studies of possible insect vectors of the phony peach disease.

Savannah

Foreign Plant Quarantines (office).—Room 209, Customhouse. Telephone, 3-3221. U. G. Haddon, in charge.

Enforcement of foreign plant quarantines.

Insects Affecting Man and Animals (laboratory).—Fair Grounds. Telephone, 3-7675. W. G. Bruce, in charge.
Investigations of ticks affecting man, flies that contaminate foods, and screwworm advices.

Tifton

Cotton Insects (laboratory). -- Coastal Plain Experiment Station, 1 mile northwest of Tifton. P. M. Gilmer, in charge.

Control of boll weevil and other insects of cotton. Cotton insect surveys in Florida and Georgia.

Domestic Plant Quarantines (suboffice of Gulfport, Miss., office).-c/o General Delivery, Tifton, Ga. Troy Thompson, in charge.
District leadership in sweetpotato weevil control.

HAWAII

Hilo

Foreign Plant Quarantines (office).—2336 Kalanianeole Street. P. O. Box 554. Telephone, 7977. Wm. Look, in charge. Enforcement of foreign plant quarantines.

Honolulu

Foreign Plant Quarantines (office).—Room 246, Federal Building, Honolulu 9. P. O. Box 340. Telephone, Honolulu 6361, extension 17. C. L. Ritchie, in charge.

Enforcement of quarantine governing movement of fruits and vegetables from Hawaii to the mainland.

Foreign Plant Quarantines (office).-663 Ilalo Street, Honolulu 4. P. O. Box 2520. Telephone, 3820. N. L. H. Krauss, in charge. Enforcement of foreign plant quarantines.

Fruitfly Investigations (laboratory). -- University of Hawaii. P. O. Box 340. Telephone, 98455. O. C. McBride, in charge.

Investigations of the Mediterranean fruitfly and its control in the movement of fruit in commerce.

Koloa (Kauai)

Foreign Plant Quarantines (office).--Board of Agriculture and Forestry.

P. O. Box 1105. Telephone, 6 White 229. Stephen Au, in charge.

Enforcement of foreign plant quarantines.

. IDAHO

Coeur d'Alene

Forest Insect Investigations (laboratory).--Federal Building, Fourth
Street and Lakeside Avenue (best approach is by bus from Spokane,
Wash.). P. O. Box 630. Telephone, 76. J. C. Evenden, in charge.
Investigations, surveys, and technical supervision of insect control
projects on national forests and parks in the northern Rocky Mountain
region.

Fruit Insect Investigations (suboffice of Spokane, Wash., office).--107
Indiana Street. Telephone, 921. L. M. Thompson, in charge.
Pear psylla suppression in Northwest.

Moscow

Truck Crop and Garden Insect Investigations (laboratory).--Entomology

Building, University of Idaho. P. O. Box 73. Telephone, 5716. T. A.

Brindley, in charge.

Investigations of the pea weevil.

Twin Falls

Grasshopper Control (suboffice of Denver, Colo., office).—P. O. Box 1100.

Telephone, 1887. K. E. Evans, in charge.

Headquarters for grasshopper and Mormon cricket control activities in Idaho and Utah.

Truck Crop and Garden Insect Investigations (laboratory).--Suburbs of
Twin Falls, on Blue Lakes Boulevard. P. 0. 1100. Telephone, 452.

J. R. Douglass, in charge.

Investigations of insects affecting sugar beets and onions.

ILLINOIS

Chicago

Domestic Plant Quarantines (office) .-- Room 800, U. S. Customs Building, 610 South Canal Street, Chicago 7. Telephone, Harrison 6910, extension 267. E. A. Burns, in charge.

Headquarters for eastern and central-western area, transit inspection activities.

Foreign Plant Quarantines (office) .-- Room 800, U. S. Customhouse, 610 South Canal Street, Chicago 7. Telephone, Harrison 6910, extension 266. F. O. Dodd, in charge.

Enforcement of foreign plant quarantines.

Urbana

Cereal and Forage Insect Investigations (laboratory) .-- Post Office Building. P. O. Box 32. Telephone, 7-4120 or University 207. R. A. Blanchard,

Investigations of insects attacking corn, including insecticides for control of the corn earworm and development of corn resistant to the

Plant Disease Control (suboffice of Minneapolis, Minn., Office) .-- Post Office Building. P. O. Box 112. Telephone, Champaign-Urbana Exchange 7-2370. R. W. Bills, in charge. State leadership in black stem rust control activities.

INDIANA

Indianapolis

Japanese Beetle Control (office) .-- 2712 Guilford Avenue. Telephone, Talbot 2108. J. I. Harley, in charge.

Scouting, quarantine enforcement, and other activities for the eradication, control, and prevention of spread of Dutch elm disease.

Lafayette

Cereal and Forage Insect Investigations (laboratory) .-- Room 207, Post Office Building, 4th and Ferry Streets. P. O. Box 495. Telephone, 5903. Philip Luginbill, in charge.

Investigations of insects attacking cereal crops and pastures, including corn earworm, hessian fly, chinch bug and white grubs, and development of wheats resistant to the hessian fly.

Vincennes

Fruit Insect Investigations (laboratory) .- 1237 Washington Avenue, Telephone, 173. L. F. Steiner, in charge. Codling moth investigations.

Insecticide Investigations (laboratory) .-- 1237 Washington Avenue. Telephone, 173. J. E. Fahey, in charge.

Spray residue studies; chemical development of insecticides for codling moth control.

West Lafayette

Cereal and Forage Insect Investigations (sublaboratory of Toledo, Ohio, laboratory) .-- Purdue Agricultural Experiment Station. Mailing address; Box 606, West Lafayette. Telephone, Lafayette 2112. A. M. Vance, in charge.

Studies of the European corn borer, including resistant varieties of corn, abundance, and distribution.

Plant Disease Control (suboffice of Minneapolis, Minn., office) .-- Purdue Experiment Station Annex. Telephone, 3804. Stanley Castell, in

State leadership in black stem rust control activities.

IOWA

Plant Disease Control (suboffice of Minneapolis, Minn., office) .-- Botany Hall, Iowa State College. Telephone, 729. A. H. Hagge, in charge. State leadership in black stem rust control activities.

Plant Disease Control (suboffice of Milwaukee, Wis., office) .-- Room 106, Botany Hall, Iowa State College. Telephone, 2500, extension 557. E. L. Wilson, in charge. State leadership in white pine blister rust control activities.

Muscatine

Cereal and Forage Insect Investigations (sublaboratory of Toledo, Ohio, laboratory) .- 203 Muscatine Bank and Trust Building. Telephone, 3136. H. L. Chada, in charge.

Seasonal development and population studies of the European corn borer.

Hutchinson

Cereal and Forage Insect Investigations (sublaboratory of Manhattan, Kans., laboratory) .-- Room 201, Post Office Building. Telephone, 5367. H. H. Walkden, in charge.

Research on the southwestern corn borer and on control of insects infesting stored grain.

Manhattan

Cereal and Forage Insect Investigations (laboratory) .-- 1204 Fremont Street. Telephone, 2535. R. T. Cotton, in charge. Studies of the control of insects attacking stored grains and milled cereal products in farm storage, mills, elevators, warchouses, and freight cars; development of varieties of wheat resistant to the heassian fly; development of alfalfa resistant to the pea aphid; and grasshopper

KENTUCKY

Louisville

Foreign Plant Quarantines (office) .-- Room 25, Post Office Building. phone, Wabash 0565. P. G. Couture, in charge. Enforcement of foreign plant quarantines.

LOUISIANA

Amite

Domestic Plant Quarantines (suboffice of Gulfport, Miss., office) .--Room 8, Guaranty Trust Bank Building. P. O. Box 295. Telephone, 3601. W. B. Hollingsworth, in charge. District leadership in sweetpotato weevil control.

Baton Rouge

Bee Culture (laboratory) .-- Agricultural Center, State University. Mailing address: University Station, Baton Rouge. Telephone, 4780 and 4781, extension 19. W. Whitcomb, Jr., in charge. Investigations on methods of queen rearing, package-bee production,

and genetics of bees.

Truck Crop and Garden Insect Investigations (laboratory).—Louisiana
Agricultural Experiment Station. Mailing address: Agricultural
Center, University Branch, Baton Rouge 3. Telephone, 4785, extension
214. K. L. Cockerham, in charge.

Investigations on various species of cabbage caterpillars, turnip aphid, and sweetpotato weevil.

Houma

Cereal and Forage Insect Investigations (laboratory).—One mile west of Houma on U. S. Highway 90 (turn right and follow Bayou to United States sugar station). P. O. Box 387. Telephone, 499. J. W. Ingram, in charge.

Studies on sugarcane insects, insect transmission of sugarcane diseases, development of sugarcane resistant to the sugarcane borer, and parasitic enemies of sugarcane insects.

Jennings

Pink Bollworm and Thurberia Weevil Control (office).--402 West Academy Street. P. O. Box 106. Telephone, 323-M. W. H. Gohmert, in charge. Quarantine operations against the pink bollworm.

New Orleans

- Domestic Plant Quarantines (suboffice of Houston, Tex., office).-4425

 Bienville Avenue. P. O. Box 7086, Mid-city Station. Telephone,

 Audubon 3860. M. E. Connolly, in charge.

 Transit inspection activities.
- Domestic Plant Quarantines (suboffice of Gulfport, Miss., office).—4425

 Bienville Avenue. P. O. Box 7086, Mid-city Station. Telephone,

 Audubon 3860. O. B. Griggs: in charge. Garage: 500 North

 Hennessy Street. Telephone, Audubon 3056.

 Control, suppression, and prevention of spread of white-fringed beetles.
- Foreign Plant Quarantines (office).--Room 710, Pere Marquette Building,
 150 Baronne Street: New Orleans 12. Telephone, Canal 4453. W. T.
 Dillard, Supervisor, Gulf coast area.
 Supervision of enforcement of foreign plant quarantines in the Gulf coast area.

Foreign Plant Quarantines (office).—Room 907, Pere Marquette Building, 150 Baronne Street, New Orleans 12. Telephone, Canal 4310. T. J. Baker, in charge.

Enforcement of foreign plant quarantines.

Shreveport

Fruit Insect Investigations (laboratory) -- Room 608, Courthouse, Shreveport 47. Telephone, 2-5023. W. C. Pierce, in charge. Studies of pecan shoot curculio.

Tallulah

Cotton Insects (laboratory).—Two miles south of Tallulah on U. S. Highway 65. P. O. Box 830. Telephone, 49. R. C. Gaines, in charge. Investigations of cotton insects and their control. Cotton insect surveys in Arkansas and Louisiana.

Maine

Auburn

Plant Disease Control (district office of Augusta, Maine, suboffice).—
53 Court Street. P. O. Box 33. Telephone, Lewiston 3208. M. G.
Calderara, in charge,
White pine blister rust control activities.

Augusta

Gypsy and Brown-tail Moths Control (office). -- Office of Chief, Division of Plant Industry, State House. Telephone, 1200. E. L. Newdick, in charge.

State leadership in cooperative control of the gypsy moth and the brown-tail moth.

Plant Disease Control (suboffice of Cambridge, Mass.; office).—Maine
Forest Service, State House. Telephone, 1200, extension 210.
W. O. Frost, in charge.
State leadership in white pine blister rust control activities.

Belfast

Plant Disease Control (district office of Augusta, Maine, office).—Room
2, Post Office Building, Post Office Square. Telephone, 191. H. G.
Bradbury, Jr., in charge.
White pine blister rust control activities.

Bridgton .

Plant Disease Control (district office of Augusta, Majne, office),—40
Main Street. Box 101. Telephone, 137-2. D. S. Curtis, in charge.
White pine blister rust control activities.

Orono

Truck Crop and Garden Insect Investigations (laboratory).—c/o Agricultural Experiment Station, Orono (November to March); c/o Aroostook Farms, Presque Isle, Route 2 (April to October). Telephone, 441, extension 4. W. A. Shands, in charge.

Investigations of aphids attacking seed and culinary potatoes.

York Harbor

Gypsy and Brown-tail Moths Control (suboffice of Augusta, Maine, office).—
Division of Plant Industry. Telephone, 458-W. N. R. Trafton, in charge.

Supervision of scouting and control work against the gypsy moth and the brown-tail moth.

MARYLAND

Baltimore

Foreign Plant Quarantines (office).—Rooms 200-201, Customhouse, Gay, Water, and Lombard Streets, Baltimore 2. Telephone, Plaza 8460, extension 73. W. A. Ranck, in charge.

Enforcement of foreign plant quarantines.

Beltsville

Research Center, Telephone, Warfield 4200, extension 19.

J. I. Hambleton, in charge.

General supervision of all apicultural activities of the Bureau, and investigations of the pollinating activity and diseases of bees.

Cereal and Forage Insect Investigations (laboratory).—Room 108, Building C, Agricultural Research Center. Telephone, Warfield 4200, extension 113, F. W. Poos, in charge.

Investigations of insects affecting legume seed production; studies of the transmission of Stewart's disease of corn, leafhoppers and thrips on peanuts, miscellaneous forage crop insects, development of wheat resistant to the hessian fly, and hessian fly parasites.

Control Investigations (laboratory) .-- Room 101, Laboratory A, Agricultural Research Center. Telephone, Warfield 4200, extension 18. Investigations on insect physiology and toxicology: J. F. Yeager, in charge.

Testing of insecticides: E. R. McGovran, in charge.

Development of new methods of applying insecticides: A. H. Yeomans,

in charge.

Development of treatments for plants and plant products regulated by quarantines: R. H. Nelson, in charge.

Forest Insect Investigations (divisional headquarters) .-- Room 101, Entomology Building C, Agricultural Research Center. Telephone, Warfield 4200. extensions 111 and 112. F. C. Craighead, in charge. General supervision of investigations of the insects which injure

forest, shade, and ornamental trees and shrubs, and crude and finished forest products. Laboratory and field studies on special problems.

Forest Insect Investigations (laboratory) .-- Room 4, Entomology Building C, Agricultural Research Center. Telephone, Warfield 4200, extension 60. J. S. Yuill, in charge.

Development of equipment and spray mixtures for the aerial application of insecticides.

Fruit Insect Investigations (laboratory) .-- Room 202, Building A, Agricultural Research Center. Telephone, Warfield 4200, extension 20. E. H. Siegler, in charge.

Development and laboratory testing of new materials for control of codling moth and other fruit pests.

Insecticide Investigations (divisional headquarters). -- Room 104, South Laboratory Building, Agricultural Research Center. Telephone, Warfield 4200, extensions 121 and 148. R. C. Roark, in charge. General supervision of chemical investigations on the development of new insecticides, improvement of existing ones, analytical and consulting service for the Bureau, and spray-residue studies.

Insects affecting Man and Animals (laboratory) .-- Room 301, North Laboratory Building, Agricultural Research Center. Telephone, Warfield 4200, extension 73. W. Robinson, in charge.

Investigations of blowfly maggots in relation to their use in postoperative treatment of suppurating lesions; also studies on host reactions to bites, stings, and venoms of insects and insect products.

Truck Crop and Garden Insect Investigations (laboratory).--Room 2, Building H, Agricultural Research Center. Telephone, Warfield 4200, extension 21. C. A. Weigel, in charge.

Investigations of insects affecting flowers, bulbs, and mushrooms.

Frederick

Japanese Beetle Control (office).--409-11 Middle Alley (rear 410-12 North Market Street). P. O. Box 149. Telephone, 822. M. R. Snoderly, in charge.

Scouting, quarantine enforcement, and other activities for the eradication control, and prevention of spread of Dutch elm disease.

Pikesville

Japanese Beetle Control (office).--2 Sherwood Avenue. Telephone, Pikesville 166. M. J. Kelly, in charge.

Enforcement of Japanese beetle quarantine in District of Columbia, and the Western Shore of Maryland, including inspection and certification service.

Salisbury

Japanese Beetle Control (suboffice of Pikesville, Md., office).—Room 205,

New Post Office Building. Telephone, 1508. C. E. Eifler, in charge.

Enforcement of Japanese beetle quarantine in Delaware and Eastern Shores
of Maryland and Virginia, including inspection and certification

MASSACHUSETTS Boston

- Domestic Plant Quarantines (suboffice of Chicago, Ill., office).--Room 405, 408 Atlantic Avenue, Boston 10. Telephone, Hancock 4423. J. P. Canning, in charge.

 Transit inspection activities.
- Foreign Plant Quarantines (office) .--408 Atlantic Avenue, Boston 10.
 Telephone, Hancock 4423. W. H. Freeman, in charge.
 Enforcement of foreign plant quarantines.
- Gypsy and Brown-tail Moths Control (office). -- Office of Chief Moth Suppressor,

 Department of Conservation, 15 Ashburton Place. Telephone, Capitol
 4600. H. L. Ramsey, in charge.

State leadership in cooperative control of the gypsy moth and the brown-tail moth.

Plant Disease Control (suboffice of Cambridge, Mass., office).—Room 24,
State House, Boston 33. Telephone, Capitol 4600, Line 285.
C. C. Perry, in charge.
State leadership in white pine blister rust control activities.

. Cambridge

Plant Disease Control (regional office).—Room 206, Federal Building, Cambridge 39. Telephone, Kirkland 2551. E. C. Filler, in charge. Field direction and general supervision of white pine blister rust control activities in the Northeastern region.

Greenfield

Gypsy and Brown-tail Moths Control (divisional headquarters).--20 Sanderson Street. P. O. Box 311. Telephone, 3648. R. A. Sheals, in charge. General supervision of field control work on the gypsy moth and the brown-tail moth to maintain a barrier zone to the westward spread of the gypsy moth, and to coordinate cooperative State work.

Plant Disease Control (district office of Boston, Mass., suboffice).--20
Sanderson Street, c/o Gypsy Moth Control Office. Telephone, 3648.
G. S. Doore, in charge.
White pine blister rust control activities.

Pittsfield

Gypsy and Brown-tail Moths Control (suboffice of Greenfield, Mass. office).—

8 Allengate Avenue. P. O. Box 584. Telephone, 2-7139. W. W.

Bancroft, in charge.

Supervision of scouting and control work against the gypsy moth.

Wakefield

Plant Disease Control (district office of Boston, Mass., suboffice).—
Room 11, Post Office Building, 361 Main Street. Telephone, Crystal
0064 (Post Office). E. M. Brockway, in charge.
White pine blister rust control activities.

Wal tham

Cereal and Forage Insect Investigations (sublaboratory of Toledo, Ohio, laboratory).--Waltham Field Station, 240 Beaver Street. Telephone, Waltham 3420. K. D. Arbuthnot, in charge. European corn borer, biological and cultural control.

Japanese Beetle Control (office).—144 Moody Street. Telephone, Waltham 2188. H. N. Bartley, in charge.

Enforcement of quarantines on Japanese beetle and on gypsy moth and brown-tail moth in New England, including supervision of inspection and certification service.

Worcester

Plant Disease Control (district office of Boston, Mass., suboffice).—Room
414, Federal Building, Main Street, Worcester 1, Telephone, 3-5477.
R. E. Wheeler, in charge.
White pine blister rust control activities.

MEXICO

Ciudad Jaurez, Chihuahua

Pink Bollworm and Thurberia Weevil Control (suboffice of San Antonio, Tex., office).--Room 11, U. S. Courthouse, El Paso, Tex. Telephone, Main 3295. J. N. Crisler, in charge.

Pink bollworm control and eradication activities.

Delicias, Chihuahua

Pink Bollworm and Thurberia Weevil Control (district office of Ciudad Jaurez, Chih., Mexico, suboffice).--Apartado Postal #22, Delicias, Chihuahua, Mexico. J. S. Parker, in charge.

Pink bollworm control and eradication activities.

Matamoros, Tamaulipas

Pink Bollworm and Thurberia Weevil Control (suboffice of San Antonio, Tex., office).--Edificio Cine Mexico, Abasola and 8 Street. Box 215.

Telephone, Matamoros 187. D. M. McEachern, in charge.

Pink bollworm control and eradication activities.

Mexico City

Fruitfly Investigations (divisional headquarters).--Calzada del Maestro Rural. Mail address: Apartado Num. 3, Colonia Anahuac, D. F., Mexico. Telephones, Ericsson 16-32-77 and Mexicana Q-03-97. A. C. Baker, in charge.

General supervision of investigations of the habits, distribution, and development of control measures for fruitflies.

Fruitfly Investigations (laboratory). -- Apartado Num. 3, Colonia Anahuac,
D. F., Mexico. Telephone, Ericsson 16-32-77. W. E. Stone, in charge.
Investigations of habits, distribution, and control of Mexican fruitflies.

Torreon, Coahuila

Pink Bollworm and Thurberia Weevil Control (suboffice of San Antonio, Tex., office).—Rooms 106-107, Edificio America, Hidalgo Avenue. Apartado Postal 57. Telephone, 18-93. D. H. Currie, in charge.

Pink bollworm control and eradication activities.

MICHIGAN

Detroit

Domestic Plant Quarantines (suboffice of Chicago, Ill., office). Room 405, Customhouse, 100 West Larned Street, Detroit 26. Telephone, Cadillac 5814. H. N. Chapel, in charge.

Transit inspection activities.

Foreign Plant Quarantines (office).—Room 405, Customhouse, 100 West Larned Street, Detroit 26, Telephone, Cadillac 5814. D. E. Gower, in charge. Enforcement of foreign plant quarantines.

Escanaba

Plant Disease Control (district office of Lansing, Mich., suboffice).—
Room 212, Post Office Building. P. O. Box 282. Telephone, 1930.
W. D. Miller, in charge.
White pine blister rust control activities.

Lansing

Plant Disease Control (suboffice of Minneapolis. Minn., office).--Room 207,
Post Office Building. P. O. Box 598. Telephone, 5-5518. M. E.

Turner, in charge.

State leadership in black stem rust control activities.

Plant Disease Control (suboffice of Milwaukee, Wis., office).--Room 621.

State Office Building, Lansing 2. Mail address; P. O. Box 328.

Telephone, 5-8144, extension 376. G. R. Allison, in charge.

State leadership in white pine blister rust control activities.

Newaygo

Plant Disease Control (district office of Lansing, Mich., suboffice).—
Community Building. R. I. Thompson, in charge.
White pine blister rust control activities.

MINNESOTA

Duluth

Plant Disease Control (district office of St. Paul, Minn., suboffice).—
Room 309, Federal Building, Duluth 2. Telephone, Melrose 1508. D. M.
Stewart, in charge.
White pine blister rust control activities.

Minneapolis

Plant Disease Control (regional office).—Room 111, Federal Office Building.
Telephone, Bridgeport 2048. R. O. Bulger, in charge.
Field direction and general supervision of cooperative program for control of stem rust of cereal crops in 18 States.

St. Paul

Domestic Plant Quarantines (suboffice of Chicago, Ill., office).—Room 203,
Main Post Office Building, St. Paul 1. Telephone, Cedar 8033,
extension 429. H. W. Hecker, in charge.
Transit inspection activities.

. Foreign Plant Quarantines (office).—Room 203, Main Post Office and Custom-house, St. Paul 1: Telephone, Cedar 8033, extension 429. H. W. Hecker, in charge.

Enforcement of foreign plant quarantines.

Plant Disease Control (suboffice of Minneapolis, Minn., office).—University of Minnesota, University Farm, St. Paul 8. Telephone, Nestor 4616, extension 95. T. H. Stewart, in charge.

State leadership in black stem rust control activities.

Plant Disease Control (office): -- Federal Rust Laboratory, University of Minnesota, University Farm, St. Paul 8. Telephone, Nestor 4616, extension 50. E. C. Stakman, in charge.

Surveys of occurrence, prevalence, and severity of stem rust in the United States as related to the barberry eradication program; testing different species and varieties of barberry for reaction to the stem rust fungus.

Plant Disease Control (suboffice of Milwaukee, Wis., office).—Room 338,

State Office Building, St. Paul 1. Telephone, Cedar 3013, extension

521. L. B. Ritter, in charge.

State leadership in white pine blister rust control activities.

Walker

Plant Disease Control (district office of St. Paul, Minn., office) .-- Conservation Building. J. N. Licke, in charge. White pine blister rust control activities.

MISSISSIPPI

Gulfport

Control Investigations (laboratory) .-- Bureau of Entomology and Plant Quarantine Building. P. O. Box 375. E. M. Livingstone, in charge. Development of treatments for plants, plant products and soil regulated by the white-fringed beetle quarantine.

Domestic Plant Quarantines (office) .- Bureau of Entomology and Plant Quarantine Building, 25th Avenue, City Limits. P. O. Box 989. Telephones, 2215 and 2216. L. J. Padget, in charge. Field headquarters for control, suppression, and prevention of spread . of white-fringed beetles.

Domestic Plant Quarantines (office) .- Bureau of Entomology and Plant Quarantine Building, 25th Avenue, City Limits. P. O. Box 43. Telephones, 2215 and 2216. F. A. Wright, acting in charge. Field headquarters for control and eradication of sweetpotato weevil.

Domestic Plant Quarantines (suboffice of Gulfport, Miss., office) .-- 1812 25th Avenue. P. O. Box 989, Telephone, 696. H. Gladney, in charge. Control, suppression, and prevention of spread of white-fringed beetles.

Forest Insect Investigations (laboratory) .- Room 208, Kremer Building. R. J. Kowal, in charge. Investigations of forest-products insects.

Hattiesburg

Domestic Plant Quarantines (suboffice of Gulfport, Miss., office) .-110 Evans Street. P. O. Box 988. Telephone, 2686. S. S. Sheffield,

Control, suppression, and prevention of spread of white-fringed beetles.

Poplarville

Domestic Plant Quarantines (suboffice of Gulfport, Miss., office).--P. O. Box 301. W. T. Gurley, in charge.

District leadership in sweetpotato weevil control.

State College

Cereal and forage Insect Investigations (laboratory).—Room 19, Biology Building, P. O. Box 1518. T. R. Chamberlin, in charge.

Investigations of corn earworm and other insects attacking corn in the field.

Stoneville

Cotton Insects (laboratory). Delta Branch Experiment Station. Mail, express, and freight: Leland, P. O. Box 8. Telephone, Leland 247-W. E. W. Dunnam, in charge.

Studies of varietal resistance of cotton to boll weevil, aphids, and thrips; and control of cotton insects by insecticides. Cotton insect surveys in Alabama, Mississippi, Tennessee, Kentucky, Illinois, and Missouri,

MISSOURI

Jefferson City

Plant Disease Control (suboffice of Minneapolis, Minn., office).--Room 7,
Ott Building, 113 West High Street. P. O. Box 838. Telephone, 2774.
D. J. Fitchett, in charge.
State leadership in black stem rust control activities.

Kansas City

Foreign Plant Quarantines (office).—Room 303, Federal Court Building, Kansas City 6. C. E. Bellis, in charge.

Enforcement of foreign plant quarantines.

St. Louis

- Domestic Plant Quarantines (suboffice of Chicago, Ill., office).--Room 277, New Post Office Building, C/o R. M. S. Chief Clerk. Telephone, Central 7920, extension 262. J. T. Scott, in charge. Transit inspection activities.
- Foreign Plant Quarantines (office), -- U. S. Customs Mail Bureau, Window 27, Main Post Office Building. G. T. Crow, in charge.

 Enforcement of foreign plant quarantines.

Grasshopper Control (suboffice of Denver, Colo., office).—Room 431, Old Customhouse, 815 Olive Street. Telephone, Garfield 0360. Station 117. Kelvin Dorward, in charge.

Headquarters for grasshopper and chinch bug control activities in Arkansas, Illinois, Indiana, Iowa, Michigan, Missouri, Ohio, and Wisconsin.

MONTANA

Billings

Grasshopper Control (suboffice of Denver, Colo., office).—409 North
Twentieth Street. P. O. Box 1697. Telephone, 7351. Ivar Twilde,
in charge.

Office and warehouse for equipment and supplies. State headquarters for grasshopper and Mormon cricket control activities in Montana.

Bozeman

Cereal and Forage Insect Investigations (laboratory). -- Campus of Montana State College. Telephone, Montana State College 147. J. R. Parker, in charge.

Central station for the study of grasshoppers and Mormon crickets injurious to agriculture, and their control.

Great Falls

Foreign Plant Quarantines (office).—Room 313, First National Bank Building. P. O. Box 1788, Telephone, Great Falls 2-2160.

T. C. Johnson, in charge.

Enforcement of foreign plant quarantines.

NEBRASKA

Lincoln

Grasshopper Control (suboffice of Denver, Colo., office).--Room 313, Plant Industry Building, College of Agriculture. Telephone, 2-7261, extension 231, H. A. Hauke, in charge.

State headquarters for grasshopper and chinch bug control activities.

Plant Disease Control (suboffice of Minneapolis, Minn., office).—Room 313. Plant Industry Building, College of Agriculture. Telephone, 2-7261, extension 231. M. E. Yount, in charge. State leadership in black stem rust control activities.

Omaha

Foreign Plant Quarantines (office) .-- Room 1, Post Office Building. c/o
Superintending Engineer. F. B. Powers, in charge,
Enforcement of foreign plant quarantines.

Scottsbluff

Truck Crop and Garden Insect Investigations (laboratory).—Room 101, Flynn
Building Breadway and 16th Street. P. O. Box 770. Telephone, 841-L.
R. L. Wallis, in charge.
Investigations of psyllids and other insects that affect potatocs.

NEVADA

Elko

Grasshopper Control (suboffice of Denver, Colo., office).—Farrington
Building, 421 Railroad Street. P. O. Box 191. Telephone, 166. W. B.
Mabee, in charge.

Office and warchouse for equipment and supplies. Headquarters for grasshopper control in Nevada and Mormon cricket control activities in Nevada, northeastern California, and southern Oregon.

NEW HAMPSHIRE

Concord

Plant Disease Control (suboffice of Cambridge, Mass., office).—Department of Forestry and Recreation, Room 401, State Office Building. Telephone, 800. L. E. Newman, in charge.

State leadership in white pine blister rust control activities.

Plant Disease Control (district office of Concord, N. H., office).--Room 309, U. S. Post Office Building. Telephone, 3674-W. T. J. King, in charge.

White pine blister rust control activities.

Durham

Gypsy and Brown-tail Moths Control (office).—Office of Deputy Commissioner in Charge of Moth Work, Thompson Hall, University of New Hampshire.

Telephone, 187. W. C. O'Kane, in charge.

State leadership in cooperative control of the gypsy moth and the

browntail moth.

Gypsy and Brown-tail Moths Control (suboffice of Durham, N. H., office).—
Office of Assistant in State Moth Work, Thompson Hall, University of
New Hampshire. Telephone, 187. W. A. Osgood, in charge.
Supervision of scouting and control work against the gypsy moth and the
brown-tail moth.

Keene

Plant Disease Control (district office of Concord, N. H., suboffice).—
Room 2, Sentinel Building. 51 Main Street. Telephone, 1238-M.

F. J. Baker, in charge.
White pine blister rust control activities.

Lebanon

Plant Disease Control (district office of Concord, N. H., suboffice).—
Rooms 10 and 12, Harrison Block, 75 North Park Street. P. O. Box
268. Telephone, 7-W. G. F. Richardson, Jr., in charge.
White pine blister rust control activities.

Littleton

Plant Disease Control (district office of Concord, N. H., suboffice).—
Room 15, Post Office Building, Main Street. Telephone, 437-M.
W. S. Codman, in charge.
White pine blister rust control activities.

North Conway

Plant Disease Control (district office of Concord, N. H., suboffice).—
Cross Street. P. O. Box 436. Telephone, 98. S. H. Boomer, in
Charge.
White pine blister rust control activities.

NEW JERSEY

Bound Brook

Gypsy and Brown-tail Moths Control (suboffice of Trenton, N. J., office).—
120 Chestnut Street. Telephone, 622-W. H. A. Ames, in charge.
Supervision of scouting and control work against the gypsy moth.

East Orange

Japanese Beetle Control (divisional headquarters). -- 503 Main Street. Telephone, Orange 3-3464 and 3-3465. E. G. Brewer, in charge.

General supervision of enforcement of quarantines relating to Japanese beetle, and gypsy and brown-tail moths. Trapping in nonquarantined States to determine Japanese beetle infestation. Cooperative State-Federal treatments of isolated Japanese beetle infestations. Japanese beetle and gypsy and brown-tail moth quarantine inspection and certification. Dutch elm disease eradication and control.

Glassboro

Japanese Beetle Control (suboffice of Trenton, N. J., office).—Main and High Streets. Telephone, Glassboro 228. L. D. Gray, in charge. Enforcement of Japanese beetle quarantine in southern New Jersey, including inspection and certification service.

Hoboken

Control Investigations (laboratory). -- 209 River Street. Telephone, 3-2100.

H. H. Richardson, in charge.

Development of treatments for imported plant material regulated by foreign plant quarantines.

Foreign Parasite Introduction (laboratory) .-- 209 River Street. (Temporarily vacant), in charge.

Receiving station for parasite shipments of foreign origin; rearing out under quarantine conditions and transmitting pure colonies of parasites to field stations.

- G. G. Becker, in charge, Plant Inspection House.

 Enforcement of foreign plant quarantines.
- Foreign Plant Quarantines (office). -- 209 River Stre t. Telephone, 3-2100, extension 6. W. G. Bemis, Supervisor, Canadian border area.

 Supervision of enforcement of foreign plant quarantines in the Canadian border area.
- Foreign Plant Quarantines (office).--209 River Street. Telephone, 3-2100.
 R. G. Oakley, Supervisor, export certification.

Supervision of inspection and certification for export of Americangrown plants and plant products to meet the sanitary import requirements of the foreign countries of destination. Foreign Plant Quarantines (office), -- 209 River Street. Telephone, 3-2100.

J. M. Singleton, Supervisor, Atlantic coast area.

Supervision of enforcement of foreign plant quarantines in the Atlantic coast area.

Japanese Beetle Control (Dutch elm disease culture laboratory).--209 River Street. Telephone, 3-6847, Mailing address: 503 Main Street, East Orange. E. G. Brewer, in charge.

Moorestown

Cereal and Forage Insect Investigations (sublaboratory of Toledo, Ohio,

laboratory).--Flynn Avenue and Park Boulevard, just off Camden-Mt.

Holly Pike. P. O. Box 150. Telephone, 854. D. W. Jones, in charge.

Colonization and effectiveness of European corn borer parasites.

Fruit Insect Investigations (laboratory). -- Flynn Avenue and Park Boulevard, just off Camden-Mt. Holly Pike. P. O. Box 150. Telephone, 90854.

C. H. Hadley, in charge.

Investigations of Japanese beetle, including control, and parasite and disease studies.

Fruit Insect Investigations (laboratory).—Flynn Avenue and Park Boulevard, just off Camden-Mt. Holly Pike. P. O. Box 150. Telephone, 854.

H. W. Allen, in charge.

Investigations and mass breeding of parasites of the oriental fruit moth.

Insecticide Investigations (laboratory). -- Flynn Avenue and Park Boulevard.

P. O. Box 150. Telephone, 854. R. D. Chisholm, in charge.

Chemical development of insecticides for Japanese beetle control.

Newark

Forest Insect Investigations (sublaboratory of Columbus, Ohio, laboratory).—
Mailing address: 503 Main Street, East Orange. Telephone, Orange
3-3464. B. H. Wilford, in charge.
Investigations of insect vectors of Dutch elm disease.

Japanese Beetle Control (mechanical shops and garage).—295 Halsey Street.

Mailing address: 503 Main Street, East Orange. E. G. Brewer,

in charge.

· 13 (4)

Trenton

- Control Investigations (laboratory) Fardville Pike, White Horse. P. O. Box 1. Telephones, 6261 and 6262. O. H. Gaddis, in charge.

 Development of treatments for nursery plants, fruit and vegetable produce, and common carriers regulated by Japanese beetle quarantine; for forest and quarry products regulated by gypsy moth quarantine.
 - Gypsy and Brown tail Moths Control (office) .- Office of Chief, Bureau of Plant Industry, Telephone, 2.2131. H. B. Weiss, in charge. State leadership in cooperative control of the gypsy math.
 - Japanese Beetle Control (office) -- 7179 South Broad Street, White Horse, P. O. Box 1. Telephons Trenton 6261 and 6262. J. H. Harman, in charge.

Enforcement of Japanese beetle quarantine in northern New Jersey, including inspection and certification service,

NEW MEXICO

Carlsbad

Pink Bollworm and Thurberia Weevil Control 'suboffice of Alpine, Tex., quitice). 210 North Canyon Street. (Temporarity vacant), in charge, Quarantine operations against the pink bollworm.

Las Cruces

Pink Bollworm and Thurberia Weevil Control (suboffice of E. Paso, Tex., cifice). - P. O. Box 819. Telephone. 298 J. C. Gay, in charge. Quarantine operations against the pink bollworm.

Roswell

Pink Bollworm and Thurberia Weevil Control (suboffice of Alpine, Tex., office). -Room 340. Federal Building. Box 670. Telephone, 1809W. W. B. Rogers, in charge.

Quarantine operations against the pink bollworm.

NEW YORK

Albany

Gypsy and Brown-tail Moths Control (office) - Office of Superintendent of Forest Pest Control, Conservation Department, Arcade Building, 488

Broadway, Albany 7 Telephone, 5-733 and 5-4735. W. M. Foss, in charge. State leadership and supervision in cooperative control of the gypsy moth.

Japanese Beetle Control (office) .-- 1 Manning Boulevard. Telephone, 8-1617.

I. W. Betts, Jr., in charge.

Scouting, quarantine enforcement and other activities for the eradication, control, and prevention of spread of Dutch elm disease.

Plant Disease Control (suboffice of Cambridge. Mass., office).—Bureau of Forest Pest Control, New York State Conservation Department, Arcade Building, 1488 Broadway, Albany 7. Telephone, 5-4733, extension 21. State leadership in white pine blister rust control activities.

Boonville

Plant Disease Control (district office of Albany, N. Y., suboffice).—Room 56, Union Building, Schuyler Street. Telephone, 18-J. T. P. Woolschlager, in charge.

White pine blister rust control activities.

Buffalo

Domestic Plant Quarantines (suboffice of Chicago, Ill., office).—Room 530, Federal Building, Buffalo 3. Telephone, Cleveland 2855. F. G. Inman, in charge.

Transit inspection activities.

Foreign Plant Quarantines (office). -- Room 530, Federal Building, Buffalo 3. Telephone, Cleveland 2855. F. G. Inman, in charge. Enforcement of foreign plant quarantines.

Gloversville

Plant Disease Control (district office of Albany, N. Y., suboffice).--Room
4, Post Office Building, 113-121 North Main Street. Telephone, 2243-M.
White pine blister rust control activities.

Hicksville

Domestic Plant Quarantines (office).—12 West Carl Street, F. O. Box 704.

Telephone, 9. H. L. Smith, in charge.

Headquarters for the potato nematode project.

Kingston

Japanese Beetle Control (office).--247 Clinton Avenue. P. O. Box 1083.

Telephone, 5120. H. B. Ward, in charge.

Enforcement of Japanese beetle quarantine, including inspection and certification service.

Malone

Plant Disease Control (district office of Albany, N. Y., suboffice).--Room
3, Post Office Building. Telephone, 369-J. H. W. Holcomb, in charge.
White pine blister rust control activities,

New York

- Domestic Plant Quarantines (suboffice of Chicago, Ill., office).—Room 836-B, Federal Building, 641 Washington Street, New York 14. Telephone, Canal 6-4000, extension 293. R. R. Thompson, in charge.

 Transit inspection activities.
- Foreign Plant Quarantines (office).—Room 844, Federal Building, Christopher Street, New York 14. Telephone, Canal 6-4000, extensions 159 and 361. S. D. Whitlock, in charge. Enforcement of foreign plant quarantines.
- Japanese Beetle Control (suboffice of Kingston, N. Y., office).--Room 840-A,
 Federal Building, 641 Washington Street, New York 14. Telephone,
 Canal 6-4000, extension 287. Mrs. Sarah Odell, in charge.
 Enforcement of Japanese beetle quarantine in New York City, including inspection and certification service,

Poughkeepsie

Fruit Insect Investigations (laboratory).--Cottage Road. Telephone, Pough-keepsie 6779. D. W. Hamilton, in charge.

Investigations on codling moth and apple maggot.

Saratoga Springs

Plant Disease Control (district office of Albany, N. Y., suboffice).—County
Office Building, 31 Woodlawn Avenue. Telephone, 395. P. E. Barber,
in charge.
White pine blister rust control activities.

Warrensburg

Plant Disease Control (district office of Albany, N. Y., suboffice).--c/o
Warren County Farm Bureau, 17 Hudson Street. Telephone, 3661. N. H.
Harpp, in charge.
White pine blister rust control activities.

NORTH CAROLINA

Asheville

Forest Insect Investigations (laboratory).—Room 223, Federal Building.
Telephone, 3131. (Temporarily vacant), in charge.
Studies of bark beetles affecting southern pines and of protection of forest products from insect attack.

Burgaw

Cereal and Forage Insect Investigations (sublaboratory of Florala, Ala., laboratory).—2nd Floor of First Citizen's Bank and Trust Company Building.

Box 215. B. A. App, in Charge.

White-fringed beetle seasonal development and cultural control.

Control Investigations (laboratory). — Wilmington Road and Dickson Street.

J. I. McClurkin, in charge.

Development of treatments for plants, plant products and soil regulated by the white-fringed beetle quarantine.

Domestic Plant Quarantines (suboffice of Wilmington, N. C., office).—

Dr. N. C. Wolfe Office Building. P. O. Box 316. Telephone, 80. H. C.

Triplett, in charge.

District office for control, suppression, and prevention of spread of white-fringed beetles.

Goldsboro

Domestic Plant Quarantines (suboffice of Wilmington, N. C., office).—P. O. Box 83. Telephone, 71. M. J. Sawyer, in charge.

Area office for control, suppression, and prevention of spread of white-fringed beetles.

Hope Mills

Domestic Plant Quarantines (suboffice of Wilmington, N. C., office).—P. O. Box 487. Telephone, 3615-3. W. Vick, in charge.

Area office for control, suppression, and prevention of spread of white-fringed beetles.

Oxford

And the second second

Truck Crop and Garden Insect Investigations (laboratory).—Tobacco Research
Laboratory Building adjacent to Oxford Test Farm, Providence Road.
P. O. Box 1011. Telephone, 537. .C. F. Stahl, in charge.
Investigations of insects on growing flue-cured tobacco plants.

Wilmington

Domestic Plant Quarantines (office).--Room 235, Post Office Building. P. O. Box 938. Telephone, 7113. G. G. Rohwer, in charge.

Headquarters for control, suppression, and prevention of spread of white-

fringed beetles in South Atlantic coast area.

Domestic Plant Quarantines (suboffice of Wilmington, N. C., office).—Room 235. Post Office Building. P. O. Box 938. Telephone, 7113. R. M. Durham, in charge.

Area office for control, suppression, and prevention of spread of white-fringed beetles.

NORTH DAKOTA

Fargo

Grasshopper Control (suboffice of Denver, Colo., office).—State College Station, P. O. Box 2408. Telephone, 2-2788. Oscar Pearson, in charge. State headquarters for grasshopper control activities.

Plant Disease Control (suboffice of Minneapolis, Minn., office).--Room 213, Science Hall, State College Station. Box 3906. Telephone, 5060. G. C. Mayoue, in charge.

State leadership of black stem rust control activities in North Dakota and Montana.

OHIO

Athens

Japanese Beetle Control (office). -- Room 21, Post Office Building. Telephone, 531. J. F. Wootten, in charge.

Scouting, quarantine enforcement and other activities for the eradication, control, and prevention of spread of Dutch elm disease.

Cleveland

Foreign Plant Quarantines (office).—Room 3067, Main Post Office Building. Telephone, Cherry 7300, extension 55. U. R. Kuhn, in charge. Enforcement of foreign plant quarantines.

Columbus

Forest Insect Investigations (laboratory).--P. O. Box 244, Station G. Columbus 7. Telephone, Franklin County 7-5690. D. E. Parker, in charge. Investigations of insect vectors of the phloem necrosis disease of elm and of the Dutch elm disease.

- Plant Disease Control (suboffice of Minneapolis, Minn., office).—Room 449,
 Post Office Building, Columbus 16. P. O. Box 746. Telephone,
 Main 6411, extension 281. Harry Atwood, in charge.
 State leadership in black stem rust control activities.
- Plant Disease Control (suboffice of Milwaukee, Wis., office).—58 East Gay Street, Milwaukee 1. Telephone, Broadway 8600, extension 293. L. E. Nelson, in charge.

 Area supervision of white pine blister rust control activities.
- Truck Crop and Garden Insect Investigations (laboratory).—151 West Eleventh Avenue. Telephone, University 9910. N. F. Howard, in charge. Investigations of insecticides for control of insects affecting vegetables.

Euclid

Japanese Beetle Control (office).—21065 Euclid Avenue, Euclid 17. Telephone, Ivanhoe 6771. W. F. Walsh, in charge, Enforcement of Japanese beetle quarantine in Ohio, including inspection and certification service.

Sandusky

Fruit Insect Investigations (laboratory).—Bliss Building. 409 Columbus Avenue. Telephone, M-491-J. George W. Still, in charge. Investigations on grape insects.

Toledo

Coreal and Forage Insect Investigations (laboratory). -- 2256 Collingwood Avenue. Telephone, Adams 4017. W. G. Bradley, in charge. Field headquarters for European corn borer investigations.

Wooster

Division of Fruit Insect Investigations (laboratory).—Ohio Agricultural Experiment Station. N. D. Blackburn, in charge. Studies of parasites of the oriental fruit moth.

OKLAHOMA

Stillwater

Oklahoma A. & M. College. Telephone, 21-W. R. G. Dahms, in charge. Investigations of chinch bug, green bug, and other insect pests of cereal crops, and the development of varieties of these crops resistant to insect attack.

Grasshopper Control (suboffice of Waco, Tex., office).--c/o Agricultural
Extension Service. W. O. Ridgway, in charge.
Headquarters for grasshopper control activities in Oklahoma.

OREGON

Corvallis

Fruit Insect Investigations (laboratory).—Oregon Agricultural Experiment Station. S. C. Jones, in charge.

Studies on biology and control of pear thrips on prunes.

Eugene

Fruit Insect Investigations (laboratory).--1701 Riverview Avenue. P. O. Box 346. Telephone, Eugene 5289M. S. M. Dohanian, in charge. Filbert-insect investigations.

Forest Grove

Cereal and Forage Insect Investigations (laboratory).--312 Gales Creek Road.
P. O. Box 278. Telephone, 198-W. L. P. Rockwood, in charge.
Investigations of the pea aphid, vetch bruchid, and other insect pests of cereal and forage crops.

Truck Crop and Garden Insect Investigations (laboratory).--312 Gales Creek
Road. P. O. Box 278. Telephone, 198-W. J. C. Chamberlin, in charge.
Pea weevil investigations.

Pendleton

Grasshopper Control (suboffice of Denver, Colo., office).--Room 7, U. S.
National Bank Building. P. O. Box 24. Telephone, 1164. H. S.
Summers, in charge.

Office and warehouse for equipment and supplies. Headquarters for grass-hopper control in Oregon and Washington, and Mormon cricket control activities in northern Oregon and Washington.

Portland

Foreign Plant Quarantines (office). -439 U. S. Courthouse, 620 S. W. Main Street, Portland 5. Telephone, Atwater 6171, extension 607. G. C. Martin, in charge.

Enforcement of foreign plant quarantines.

Forest Insect Investigations (laboratory) .-- Room 445, U. S. Courthouse, Sixth and Main Streets, Portland 5. Telephone, Atwater 6171, extension 632. R. L. Furniss, in charge.

Investigations, surveys, and technical supervision of insect control projects on national forests and parks in Oregon and Washington.

Insects Affecting Man and Animals (laboratory) .-- Room 438, United States Courthouse, 620 S. W. Main Street, Portland 5. A. W. Lindquist,

Biology and control of mosquitoes and deer flies in the Pacific Northwest and Alaska.

PENNSYLVANIA

Brookville Plant Disease Control (district office of Harrisburg, Pa., suboffice).—
Arthurs Building, Main Street. Telephone, 300-W (c/o Red-Bank Telephone Company office). M. J. Deberti, in charge. White pine blister rust control activities.

Harrisburg

- Gypsy and Brown-tail Moths Control (office) .- Office of Director, Bureau of Plant Industry. Telephone, 5151. T. L. Guyton, in charge.
- Plant Disease Control (suboffice of Cambridge, Mass., office) .-- Room 410, Educational Building, Department of Forests and Waters. Telephone, 5151, extension 3088. R. P. Fatzinger, in charge. State leadership in white pine blister rust control activities.

- Philadelphia Foreign Plant Quarantines (office) .-- Room 601-A, Customhouse, Philadelphia 6. Telephone, Market 7-6000, extension 24, R. D. Kennedy, in charge. Enforcement of foreign plant quarantines.
- Japanese Beetle Control (office) .-- 6905 Torresdale Avenue, Philadelphia 35. Telephone, Mayfair 4-1221. E. J. Ford, in charge. Enforcement of Japanese beetle quarantine in eastern Pennsylvania, including inspection and certification service.

Pittsburgh

Domestic Plant Quarantines (suboffice of Chicago, Ill., office) .-- Room 502-L, Central Post Office Building, Pittsburgh 19. Mail address: Room 423, Central Post Office Building. Telephone, Grant 0800, extension 186. Transit-inspection activities.

Japanese Beetle Control (suboffice of Euclid, Ohio, office).--North Side
Post Office Building, Ohio and West Diamond Streets, Pittsburgh 17.
Telephone, Grant 0800, extension 396. C. P. Keeler, in charge.
Enforcement of Japanese beetle quarantine in West Virginia and western
Pennsylvania, including inspection and certification service.

State College

Plant Disease Control (suboffice of Minneapolis, Minn., office).--Room 303,
Botany Building. P. O. Box 220. Telephone, State College 711,
extension 291. M. A. Campbell, in charge.
State leadership in black stem rust control activities.

Stroudsburg

Plant Disease Control (district office of Harrisburg, Pa., suboffice).—
Room 202, Post Office Building, 7th and Ann Streets. P. O. Box 268.
P. H. Simonds, in charge.
White pine blister rust control activities.

Wilkes-Barre

Gypsy and Brown-tail Moths Control (suboffice of Greenfield, Mass., office).—
354 North River Street. Telephone, Wilkes-Barre 3-0316. J. M.
Corliss, in charge.
Gypsy moth control and eradication activities, including cooperative

enforcement of State quarantine.

Gypsy and Brown-tail Moths Control (suboffice of Harrisburg, Pa., office).-354 North River Street. Telephone, 3-0316. C. F. Campbell, in charge.
Supervision of State quarantine enforcement.

PUERTO RICO

Fajardo

Foreign Plant Quarantines (office).—U. S. Customhouse. P. O. Box 205.

Telephone, 202. J. A. Martinez Salazar, in charge.

Enforcement of foreign plant quarantines.

Guayanilla

Foreign Plant Quarantines (office).—24 Concepcion Street. P. O. Box 73.

Ramon Delgado (Murphy), in charge.

Enforcement of foreign plant quarantines.

Mayaguez

Foreign Plant Quarantines (office) .-- Puerto Rico Experiment Station. P. O. Box 3024, Eugenio Cabinallas, in charge. Enforcement of foreign plant quarantines.

Ponce

Foreign Plant Quarantines (office) .- Insular Department of Agriculture and Commerce, Marina Street. P. O. Box 108. Carlos X. Rinaldi, in charge. Enforcement of foreign plant quarantines

San Juan

Foreign Plant Quarantines (office) .-- Rooms 1 and 3, 3rd Floor, Royal Bank of Canada Building. P. O. Box 3386. Telephone, San Juan 2-3371. W. T.

Supervision of foreign plant quarantine activities in Puerto Rico and the Virgin Islands, including enforcement of Quarantine No. 58.

Foreign Plant Quarantines (office) .-- Room 2, 3rd Floor, Royal Bank of Canada Building. P. O. Box 3386. Telephone, San Juan 652. Luis A. Catoni, Enforcement of foreign plant quarantines.

RHODE ISLAND

Providence

Gypsy and Brown-tail Moths Control (office). -- Office of Administrator, Division of Entomology and Plant Industry, State House, Providence 2. Telephone, Dexter 2360. F. S. Leaver, in charge. State leadership and supervision in cooperative control of the gypsy moth.

Gypsy and Brown-tail Moths Control (suboffice of Providence, R. I., office) .--Rhode Island Division of Entomology and Plant Industry, State House, Providence 2. Telephone, Dexter 2360, extension 387. A. J. Lannon, · Supervision of control against the gypsy moth.

Plant Disease Control (suboffice of Cambridge, Mass., office) .-- Room 310, State House. Telephone, Dexter 2360, extension 386. A. C. White, in charge.

State leadership in white pine blister rust control activities.

SOUTH CAROLINA

Charleston

Foreign Plant Quarantines (office).--Room 17, Customhouse, Charleston 3.
Telephone, 3-2847. R. W. Nicaise, in charge.
Enforcement of foreign plant quarantines.

Truck Crop and Garden Insect Investigations (laboratory).—South Carolina
Truck Experiment Station, 7 miles west of Charleston on U. S. Highway
No. 17. P. O. Box 324. Telephone, \$013. W. J. Reid, Jr., in charge.
Investigations of cabbage insects.

Florence

Cotton Insects (laboratory).—Pee Dee Substation of the South Carolina
Agricultural Experiment Station, 2 miles north of Florence on U. S.
Highway No. 52. P. O. Box 271. Telephone, 1286-J. F. F. Bondy,
in charge.

Investigations of insects affecting cotton. Cotton insect surveys in South Carolina, North Carolina, and Virginia.

Truck Crop and Gorden Insect Investigations (laboratory). -- Pee Dee Substation of the South Carolina Agricultural Experiment Station, 2 miles north of Florence on U. S. Highway No. 52. P. O. Box 271. Telephone, 1834. Norman Allen, in charge.

Investigations of insects affecting flue-cured tobacco.

SOUTH CAROLINA

Spartanburg

Domostic Plant Quarantines (suboffice of San Antonio, Tex., office).—
P. O. Box 591. R. W. Sanders, in charge.
District headquarters for control and eradication of peach mosaic and phony peach diseases.

SOUTH DAKOTA

Huron

Grasshopper Control (suboffice of Denver, Colo., office).--Suite 7, K. of P. Building, 52 Third Street, S. W. P. O. Box 1315. Telephone, 3800. A. A. Gardner, in charge.

Office and Warehouse for equipment and supplies. State headquarters for grasshopper and Mormon cricket control activities.

PHINTESSEE

Clarksville

Avenue. P. O. Box 126. Telephone, 1168. L. B. Scott, in charge. Investigations of insects injurious to burley and dark fire-cured types of tobacco.

East Chattanooga

Domestic Plant Quarantines (suboffice of San Antonio, Tex., office).--700

North Crest Road. P. O. Box 5038. H. L. Bruer, in charge.

Supervision of phony peach disease control and eradication activities.

Memphis

Domestic Plant Quarantines (suboffice of Houston, Tex., office).—Room 104,

De Soto Post Office Building, Memphis 3. Telephone, 5-3993. P. G.

Transit-inspection activities.

TEXAS

Abilene

Grasshopper Control (suboffice of Waco, Tex., office).--1744 Pine Street.

Telephone, 8427. W. J. Spicer, in charge.

Headquarters for grasshopper control activities in northwestern Texas and New Mexico.

Pink Bollworm and Thurberia Weevil Control (suboffice of Big Spring, Tex., office).—Room 22, Agriculture Building. P. O. Box 2277. Telephone, 5482. J. C. Barton, in charge.

Quarantine operations against the pink bollworm.

Alamo

Mexican Fruitfly Control (office).—Johnson Building, West Avenue and Main Street. P. O. Box 1056. Telephone, 280. F. W. Haughton, in charge. Enforcement of quarantine regulations on the Mexican fruitfly.

Alice

Pink Bollworm and Thurberia Weevil Control (suboffice of Robstown, Tex., office).—Beilen and Charles Building. P. O. Box 482. Telephone, 970. F. I. Jeffrey, in charge.

Quarantine operations against the pink bollworm.

Alpine

Pink Bollworm and Thurberia Weevil Control (office).—Room 217, Fuller Building. P. O. Box 840. Telephone, 30. L. D. Harris, in charge. Quarantine operations against the pink bollworm.

Bay City

- Pink Bollworm and Thurberia Weevil Control (office).—Room 2, Bay City Bank & Trust Company. P. O. Box 108. W. C. Maxwell, in charge.

 Quarantine operations against the pink bollworm.
- Pink Bollworm and Thurberia Weevil Control (suboffice of Bay City, Tex., office).--Room 2, Bay City Bank and Trust Company. P. O. Box 108. B. E. Liston, in charge.

Quarantine operations against the pink bollworm in the Bay City, Tex., subdistrict.

Big Spring

Pink Bollworm and Thurberia Weevil Control (office). -- Room 507, Petrolcum Building. P. O. Box 269. Telephone, 1564. G. W. Chowns, in charge. Quarantine operations against the pink bollworm.

Brownfield

Pink Bollworm and Thurberia Weevil Control (suboffice of Big Spring, Tex., office).--P. O. Box 148. C. C. Weigle, in charge.

Quarantine operations against the pink bollworm.

Brownsville

- Cotton Insects (laboratory).—Building No. 114, Fort Brown, located at corner of Heintzelman and Ringgold Road. P. O. Box 1033. Telephone, North 758. A. J. Chapman, in charge.

 Pink bollworm investigations. Some work with other cotton insects.
- Foreign Plant Quarantines (office).—Rooms 407 and 409, U. S. Federal Building. P. O. Box 909. Telephone, 1303. O. D. Deputy, Supervisor, Mexican border area.

Supervision of enforcement of foreign plant quarantines, Mexican border area.

Foreign Plant Quarantines (office). -- U. S. Fumigation Plant. P. O. Box 909.

Telephone, 315. R. B. Lattimore, in charge.

Enforcement of foreign plant quarantines.

- Mexican Fruitfly Control (office).—Chamber of Commerce Building. P. O. Box (746. Telephone, 624, A. V. Smith, in charge. Enforcement of quarantine regulations on the Mexican fruitfly.
- Pink Bollworm and Thurberia Weevil Control (suboffice of Harlingen, Tex., office).—843 Southeast Elizabeth Street. Telephone, 327. J. M. Dunham, in charge.

 Quarantine operations against the pink bollworm.

Brownwood

Fruit Insect Investigations (laboratory).—Jim Hogg Boulevard, Highway 10, just south of Brownwood water-pump station. P. O. Box 209. C. B. Nickels, in charge.

Investigations on pecan insects.

Carrizo Springs

Mexican Fruitfly Control (office).—Courthouse Building. W. V. Ausmus, in charge.

Enforcement of quarantine regulations on the Mexican fruitfly.

Coleman

Pink Bollworm and Thurberia Weevil Control (suboffice of Big Spring, Tex., office).—Texan Hotel. P. O. Box 841. Telephone, 5751. W. F. Senette, in charge.

Quarantine operations against the pink bollworm.

Corpus Christi

Pink Bollworm and Thurberia Weevil Control (suboffice of Robstown, Tex., office).—Room 307, U. S. Courthouse. Telephone, 2-7613. M. E. Currie, in charge.

Quarantine operations against the pink bollworm.

Cuero

Pink Bollworm and Thurberia Weevil Control (office).—Room 18, Buchel Building. P. O. Box 552. Telephone, 450. G. B. Ray, in charge. Quarantine operations against the pink bollworm.

Dallas

Domestic Plant Quarantines (suboffice of Houston, Tex., office).—Room 544,
U. S. Terminal Annex Building. P. O. Box 5144. G. E. Moore, in charge.

Transit-inspection activities.

Foreign Plant Quarantines (office).--Room 405, U. S. Terminal Annox Building.

Dallas 2, P. O. Box 5144. Telephone, Central 8621. J. N. Rumph,

in charge.

Enforcement of foreign plant quarantines.

Insects Affecting Man and Animals (laboratory).--1610 East 8th Street, Dallas 1. P. O. Box 208. Telephone, Winfield 5466. E. W. Laake, in charge. Investigations of cattle grubs, cattle lice, and the horn fly of cattle.

Del Rio

Foreign Plant Quarantines (office).—International Bridge Landing. P. O. Box 1069. Telephone, 378, H. M. Cely, in charge.

Enforcement of foreign plant quarantines.

Donna

Mexican Fruitfly Control (office).--Plaza Hotel Building. P. O. Box 457.

Telephone, 13. B. C. Stephenson, in charge.

Enforcement of quarantine regulations on the Mexican fruitfly.

Eagle Pass

Foreign Plant Quarantines (office).—Rooms 209 and 210, Federal Building.
P. O. Box 438. Telephone, 52. G. H. Russell, in charge.
Enforcement of foreign plant quarantines.

Edinburg

Mexican Fruitfly Control (office).—Fitzpatrick Building, 207 West Harriman Street. P. O. Box 1110. Telephone, 18. I. C. Caswell, in charge. Enforcement of quarantine regulations on the Mexican fruitfly.

Pink Bollworm and Thurberia Weevil Control (suboffice of Harlingen, Tex., office).—Fitzpatrick Building, 210 West Harrison Street. Telephone, 18. (Temporary vacancy), in charge.

Quarantine operations against the pink bollworm.

El Paso

Control Investigations (laboratory). -- Rooms 127 and 11, United States Courthouse. Telephones, Main 2993 and 3295.

Development of treatments for common carriers and plant products regulated by foreign plant quarantines, J. W. Bulger, in charge.

Development of treatments for bulk cottonseed and other hosts regulated by the pink bollworm quarantine. G. L. Phillips, in charge.

Foreign Plant Quarantines (office). -- Room 127, United States Courthouse.

Telephone, Main 2993. T. A. Arnold, in charge.

Enforcement of foreign plant quarantines.

Pink Bollworm and Thurberia Weevil Control (office).—Room 11, United States
Courthouse. Telephone, Main 3295. J. S. Brock, in charge.
Quarantine operations against the pink bollworm.

Elsa

Mexican Fruitfly Control (office).—Elsa, Tex. H. J. Trolinger, in charge. Enforcement of quarantine regulations on the Mexican fruitfly.

Fabens

Cotton Insects (sublaboratory of Brownsville, Tex., laboratory).——1½ miles south on Customhouse Road. Box 658. Telephone, 325. L. W. Noble, in charge.

Pink bollworm investigations; some work with other cotton insects.

Pink Bollworm and Thurberia Weevil Control (suboffice of El Paso, Tex., office).--P. O. Box 252. E. J. O'Donnell, in charge.

Quarantine operations against the pink bollworm.

Falfurrias

Mexican Fruitfly Control (office).—Courthouse Building. P. O. Box 636. Telephone, 50. D. O. Sikes, in charge.

Enforcement of quarantine regulations on the Mexican fruitfly.

Fort Worth

Foreign Plant Quarantines (office).--Room 309, U. S. Courthouse, 10th and Lamar Streets, Fort Worth 2. Telephone, 3-2320. Caleb P. Daley, in charge.

Enforcement of foreign plant quarantines,

Galveston

Foreign Plant Quarantines (office). -- Room 407, Post Office Building, 25th Street and Avenue F. P. C. Box 407. Telephone, 9713. R. L. Trigg, in charge. Enforcement of foreign plant quarantines

Harlingen

Mexican Fruitfly Control (divisional headquarters). -- Room 503, Rio Grande Building. Telephone, 591 and 592. P. A. Hoidale, in charge.

Headquarters for the enforcement of the quarantine regulations on the Mexican fruitfly, including inspection and certification, and the employment of other regulatory measures toward eradication of this pest in the United States.

Mexican Fruitfly Control (office).--Room 509, Rio Grande Building. Telephone, 592. L. R. Dubois, in charge.

Enforcement of quarantine regulations on the Mexican fruitfly.

Mexican Fruitfly Control (laboratory).—Harrison and H Streets. Telephone, 562. G. M. Douglas, in charge.

Identification of fruitflies in connection with enforcement of the Mexican fruitfly quarantine.

Mexican Fruitfly Control (warehouse and mechanical shop).—Harrison and H Streets. Telephone, 562. G. M. Douglas, in charge.

Warehouse and mechanical shop in connection with enforcement of the Mexican fruitfly quarantine.

Pink Bollworm and Thurberia Weevil Control (office).--Room 423, Embee Building. P. O. Box 592. Telephone, 616. W. E. Conn, in charge. Headquarters for pink bollworm quarantine operations in the lower Rio Grande Valley.

Pink Bollworm and Thurberia Weevil Control (suboffice of Harlingen, Tex., office).--Room 423, Embee Building. P. O. Box 592. Telephone, 616. E. Hobbs, in charge.

Quarantine operations against the pink bollworm in the Harlingen, Tex., subdistrict.

Hidalgo

Foreign Plant Quarantines (office).--c/o U. S. Customs, International Bridge.

Telephone, 825. B. C. House, in charge.

Enforcement of foreign plant quarantines.

Houston

Domestic Plant Quarantines (office).—Room 615, New Federal Building. P. O. Box 4066, Telephone, Preston 4453. R. N. Dopson, Jr., in charge. Headquarters for Southern area, transit-inspection activities.

Domestic Plant Quarantines (suboffice of San Antonio, Tex., office) .-- Room 615 New Federal Building. P. O. Box 4066. Telophone, Preston 4453. R. N. Dopson, Jr., in charge.

Phony peach and peach mosaic eradication activities.

Foreign Plant Quarantines (office) .-- Rooms 205-207, U. S. Appraisers Stores, 7300 Wingate Street, Houston 11. Telephone, Woodcrest 6-7880. H. C. Millender, in charge. Enforcement of foreign plant quarantines.

Kenedy

Pink Bollworm and Thurberia Weevil Control (suboffice of Cuero, Tex., office) .-P. O. Box 488. W. T. Hunt, in charge. Quarantine operations against the pink bollworm.

La Feria

Mexican Fruitfly Control (office) .-- 119 North Main Street. P. O. Box 548. Telephone, 125. J. M. Worsham, in chage. Enforcement of quarantine regulations on the Mexican fruitfly.

Lamesa

Pink Bollworm and Thurberia Weevil Control (suboffice of Lubbock, Tex., suboffice). -- Post Office Building. P. O. Box 67. Telephone, 138-J. G. E. Orr, in charge. Quarantine operations against the pink bollworm.

Laredo

- Foreign Plant Quarantines (office) .- Rooms 207 and 211, Federal Building. . P. O. Box 277. Telephone, 862. J. B. R. Leary, in charge. Enforcement of foreign plant quarantines.
- Mexican Fruitfly Control (office) .-- P. O. Box 2. G. H. Shiner, in charge. Enforcement of quarantine regulations on the Mexican fruitfly.
- Pink Bollworm and Thurberia Weevil Control (suboffice of Robstown, Tex., office) .-- Room 206, Franklin Building. P. O. Box 141. Telephone, 930. T. P. Mapus, in charge. Quarantine operations against the pink bollworm.
- Pink Bollworm and Thurberia Weevil Control (district office of Matamoros, Tamp., Mexico, suboffice) .-- Room 206, Franklin Building. P. O. Box 141. Telephone, 930. J. C. Bateman, in charge. Pink bollworm control and eradication activities in the Monterrey-

Saltillo, Coah., Mexico, combat zone.

Lubbock

Pink Bollworm and Thurberia Weevil Control (suboffice of Big Spring, Tex., office).--Room 209, Federal Building. P. O. Box 1615. (Temporarily vacant), in charge.

Quarantine operations against the pink bollworm.

Lufkin

Domestic Plant Quarantines (suboffice of Gulfport, Miss., office).--Post Office
Building, Lufkin Avenue and Third Street. P. O. Box 661. Telephone,
323. R. N. Annand, in charge.
District leadership in sweetpotato weevil control.

McAllen

- Mexican Fruitfly Control (office).--16 South Fifteenth Street. P. O. Box 1263. Telephone, 562. F. O. Swan, in charge.

 Enforcement of quarantine regulations on the Mexican fruitfly.
- Pink Bollworm and Thurberia Weevil Control (suboffice of Harlingen, Tex., office).—2212 South Main. P. O. Box 1094. Telephone, 663. Temporarily vacant), in charge.

 Quarantine operations against the pink bollworm.

Menard

Insects Affecting Man and Animals (sublaboratory of Dallas, Tex., laboratory). 18 Bevans State Bank Building. P. O. Box 608. Telephone, 1605-F-3. C. S. Rude, acting in charge.

Studies of ranch management methods for control of screwworms and related flies; investigations of goat lice, winter ticks, ear ticks, and the Gulf coast tick under range conditions.

Mercedes

Mexican Fruitfly Control (office).--Central Office Building, 415 Third Street.

P. O. Box 33. Telephone, 305. W. W. Decell, in charge.

Enforcement of quarantine regulations on the Mexican border.

Mission

Mexican Fruitfly Control (office) .-- Post Office Building, 200 East 10th Street.

P. O. Box 31. Telephone, 488. L. G. Plyler, in charge.

Enforcement of quarantine regulations on the Mexican fruitfly.

Pecos

Pink Bollworm and Thurberia Weevil Control (suboffice Alpine, Tex., office).-Room 306, Post Office Building. P. O. Box 188. Telephone, 57.
R. L. Eberhard, in charge.
Quarantine operations against the pink bollworm.

Pharr

Mexican Fruitfly Control (office).--Metzger Building, 520 Park Avenue. P. 0.

Box 266. Telephone, 15. W. P. Patton, in charge.

Enforcement of quarantine regulations on the Mexican fruitfly.

Port Arthur

Foreign Plant Quarantines (office).—Room 205, Post Office and Customhouse.
P. O. Box 227. Telephone, 9523. W. H. Baskin, in charge.
Enforcement of foreign plant quarantines.

Port Lavaca

Pink Bollworm and Thurberia Weevil Control (suboffice of Bay City, Tex., office).--P. O. Box 264. A. B. Beavers, in charge.
Quarantine operations against the pink bollworm.

Presidio

- Cotton Insects (sublaboratory of Brownsville, Tex., laboratory).--Wilson Street, 1½ blocks south of O'Reilly Street. (Reached by Southern Pacific R. R. to Marfa, Tex., and thence 65 miles south by bus to Presidio.)
 P. O. Box 879. Telephone, 47. O. T. Robertson, in charge.
 Pink bollworm investigations. Some work with other cotton insects.
- Foreign Plant Quarantines (office).--Customhouse. Telephone 40. J. H. Russell, in charge.
 Enforcement of foreign plant quarantines.
- Pink Bollworm and Thurberia Weevil Control (suboffice of Alpine, Tex., office).--P. O. Box 928. Telephone, 30, Alpine, Tex. L. D. Harris, 217 Fuller Building, Alpine, Tex., P. O. Box 840, in charge. Quarantine operations against the pink bollworm.

Raymondville

- Mexican Fruitfly Control (office). Wright Building, 413 East Hidalgo Street.

 P. O. Box 371. Telephone, 178. J. K. Smith, in chage.

 Enforcement of quarantine regulations on the Mexican fruitfly.
- Pink Bollworm and Thurberia Weevil Control (suboffice of Harlingen, Tex., office).--253 South 7th Street. P. O. Box 706. Telephone, 258. W. E. Gassett, in charge.

 Quarantine operations against the pink bollworm.

Robstown

- Pink Bollworm and Thurberia Weevil Control (office).--P. O. Box 1107. Telephone, 127. J. C. Woodward, in charge. Quarantine operations against the pink bollworm.
- Pink Bollworm and Thurberia Weevil Control (suboffice of Robstown, Tex., office).--P. O. Box 1107. Telephone, 127. D. J. Markwardt, in charge. Quarantine operations against the pink bollworm in the Robstown, Tex., subdistrict.

Roma.

Foreign Plant Quarantines (office). -- Star County Bridge Company Building, International Bridge. P. O. Box 126. Telephone, 2. A. A. Stalmach, in charge. Enforcement of foreign plant quarantines.

San Angelo

Pink Bollworm and Thurberia Weevil Control (suboffice of Big Spring, Tex., office).--Room 507, Rust Building. Box 650. Telephone, 6338.

H. L. Alford, in charge.

Quarantine operations against the pink bollworm.

San Antonio

- Domestic Plant Quarantines (office).—Room 533, Federal Building. P. O. Box 2300. Telephone, Fannin 7141, extension 284. A. E. Cavanagh, in charge. Field headquarters for phony peach and peach mosaic activities conducted in various Southern, Southwestern, and Western States.
- Foreign Plant Quarantines (office).--Room 533, Federal Building. P. O. Box 2300. Telephone, Fannin 7141, extension 284. W. R. Sudduth, in charge. Enforcement of foreign plant quarantines.

Pink Bollworm and Thurberia Weevil Control (divisional headquarters).—Room 571, Federal Building, San Antonio 6. P. O. Box 798. Telephone, Fannin 7141, extension 275. L. F. Curl, in charge. . General supervision of pink bollworm control activities, including cooper-

ative activities with the Republic of Mexico.

Pink Bollworm and Thurberia Weevil Control (office) .-- Room 571, Federal Building, San Antonio 6. P. O. Box 798. Telephone, Fannin 7141, extension 278. T. R. Stephens, in charge. Pink bollworm control activities in Republic of Mexico adjacent to the United States.

San Benito

Cotton Insects (sublaboratory of Brownsville, Tex., laboratory) .-- Post Office Building. P. O. Box 906. Telephone, 434. R. L. McGarr, in charge. Investigations of insects affecting cotton.

Mexican Fruitfly Control (office) .-- Federal Building, 238 North Sam Houston Street. P. O. Box 7. Telephone, 100. A. Thomae, in charge. .Enforcement of quarantine regulations on the Mexican fruitfly.

Pink Bollworm and Thurberia Weevil Control (suboffice of Harlingen, Tex., office) .- 636 South Sam Houston Boulevard, P. O. Box 1963. Telephone, 730. H. J. Henderson, in charge. Quarantine operations against the pink bollworm.

Seguin

Pink Bollwerm and Thurberia Weevil Control (suboffice of Cuero, Tex., office) .--213 East College Street. Telephone, 961-W. B. C. Graham, in charge. Quarantine operations against the pink bollworm.

Pink Bollworm and Thurberia Weevil Control (suboffice of Robstown, Tex., office).--Box 232, Taft, Tex. Telephone, 295. R. R. Rosa, in charge. Quarantine operations against the pink bollworm.

Uvalde

Insects Affecting Man. and Animals (sublaboratory of Dallas, Tex., laboratory) .--224 Mulberry Street. P. O. Box 509. Telephone, 391. D. C. Parman,

Investigations of ranch management methods for control of screwworms and blowflies, and use of parasites and predators of screwworms and other fly

Waco

Cotton Insects (laboratory). -- The South Circle, at Intersection of U. S.

Highways 77, 81, and 84 and State Highway 67. P. O. Box 1218. Telephone,

109. K. P. Ewing, in charge.

Investigations on bollworm, cotton flea hopper, boll weevil, cotton aphid, and other insects on cotton. Cotton insects surveys in Texas and Oklahoma.

Grasshopper Control (suboffice of Denver, Colo., office).--703 Liberty Building, Telephone, 9591. J. M. Landrum, in charge.

Headquarters for grasshopper control activities in Texas, Oklahoma, and New Mexico.

Weslaco

Mexican Fruitfly Control (office).—120 East Fifth Street. P. O. Box 453.

Telephone, 36. E. F. Pepper, in charge.

Enforcement of quarantine regulations on the Mexican fruitfly.

Pink Bollworm and Thurberia Weevil Control (suboffice of Harlingen, Tex., office).—Rives Building, 1072 4th Street. P. O. Box 426. Telephone, 377. F. M. Wilson, in charge.

Quarantine operations against the pink bollworm.

URUGUAY

Montevideo

Foreign Parasite Introduction (laboratory) .-- Parva Domus 2514. H. L. Parker, in charge.

Investigations of the natural enemies of the sugarcane moth borer, the pink bollworm and boll weevil of cotton, and the vegetable weevil.

UTAH

Delta

Cereal and Forage Insect Investigations (sublaboratory of Tempe, Ariz., laboratory).--2 blocks south, 1/2 block west of main business street intersection. P. O. Box 565. F. V. Lieberman, in charge.

Investigations of insects affecting alfalfa-seed production.

Logan ...

Truck Crop and Garden Insect Investigations (laboratory).—Room 224, Administration Building, Utah State Agricultural College. P. O. Box 109. Telephone, 100, extension 73. H. E. Dorst, in charge. Investigations on the beet leafhopper and the tomato fruitworm.

VERMONT

Bellows Falls

Plant Disease Control (district office of Montpelier, Vt., suboffice).—Room 253, Post Office Building, Bridge Street, Telephone, 268-W. F. H. Rose, in charge.

White pine blister rust control activities.

Montpelier

Gypsy and Brown-tail Moths Control (office).--Office of Director, Division of Plant Pest Control. Telephone, 1500. H. L. Bailey, in charge. State leadership in cooperative control of the gypsy moth and the brown-tail moth.

Plant Disease Control (suboffice of Gambridge, Mass., office).—State
Forestry Department, 89 State Street. Telephone, 1500, extension 32.
S. D. Conner, in charge.
State leadership in white pine blister rust control activities.

Rutland

Gypsy and Brown-tail Moths Control (suboffice of Greenfield, Mass., office).-45 East Washington Street. Telephone, 493. F. N. Bancroft, in charge.
Supervision of scouting and control work against the gypsy moth.

Plant Disease Control (district office of Montpelier, Vt., suboffice).-Room 412, Federal Building. Telephone, 1251-M. M. R. Mulholland,
in charge.
White pine blister rust control activities.

St. Johnsbury

Plant Disease Control (district office of Montpelier, Vt., suboffice).—Room 5, Post Office Building, 60 Eastern Avenue. E. H. Palmer, in charge. White pine blister rust control activities.

Virginia

Arlington

Foreign Plant Quarantines (office). -- Army Air Force Transport Command Terminal,
National Airport, Washington 25, D. C. Telephone, Republic 6700,
extension 2640. A. W. Blizzard, in charge.
Enforcement of foreign plant quarantines.

Charlottesville

Fruit Insect Investigations (laboratory). -- Intersection of Rio Road and Route
U. S. 29, 2 miles from city limites of Charlottesville.

R. F. D. #2, Box $72\frac{1}{2}$, Telephone, 2676-L. D. W. Clancy, in charge. Studies of biology and control of Comstock's mealybug.

Harrisonburg

Plant Disease Control (regional office).—Room 208, Post Office Building.

P. O. Box 507. Telephone, 1402. J. C. Ball, in charge.

Field direction and general supervision of white pine blister rust control activities in the Southern Appalachian region.

Plant Disease Control (suboffice of Harrisonburg, Va., office).--Room 208,
Post Office Building. P. O. Box 507. Telephone, 1402. R. W. Welch,
in charge.

Area supervision of white pine blister rust control activities.

Plant Disease Control (suboffice of Harrisonburg, Va., office).--Room 317,
Federal Building. Telephone, 1085. H. E. Yost, in charge.

Area supervision of white pine blister rust control activities.

Norfolk

- Foreign Plant Quarantines (office) .-- Room 411, U. S. Post Office and Courthouse, Norfolk 1. Telephone, 2-2816, Geraldus Gay, in charge.

 Enforcement of foreign plant quarantines.
- Japanese Beetle Control (suboffice of Pikesville, Md., office).—Room 284,
 Brokers' Exchange Building, 264 West Tazewell Street. Norfolk 10.
 Telephone, 4-4244. D. A. Raine, in charge.
 Enforcement of the Japanese beetle quarantine in Norfolk and Princess Anne Counties, Va., including inspection and certification service.
- Truck Crop and Garden Insect Investigations (laboratory).—Virginia Truck
 Experiment Station, (7 miles east of Norfolk on Little Creek-Cape
 Charles Ferry Road (State Highway No. 13)). F. O. Box 2160, Norfolk 1.
 Telephone, 44812. L. W. Brannon, in charge.
 Investigations of bean insects.

Richmond

Japanese Leetle Control (suboffice of Pikesville, Md., office).--505 West Franklin Street, Richmond 20. P. O. Box 5271. Telephone, 3-7664. F. G. Winn, in charge.

Enforcement of Japanese beetle quarantine in Virginia (exclusive of Eastern Shore and Norfolk and Frincess Ann Counties), including inspection and certification service, and supervision of highway vehicular inspection in the State.

Truck Crop and Garden Insect Investigations (laboratory). -- 505 West Franklin Street, Richmond 20. P. C. Box 5271. Telephone, 3-8615. J. N. Tenhet, in charge.

Investigations of insect pests of stored and manufactured tobacco.

Wytheville

Plant Disease Control (district office of Harrisonburg, Va., suboffice).—
Room 1, Leggett Building. Telephone, 282. W. V. Zimmer, in charge.
White pine blister rust control activities.

WASHINGTON

Blaine

Foreign Plant Quarantines (office).—Room 211, Peace Arch Customhouse,
Pacific Highway 99. Drawer "O". Telephone, 10. T. A. Barnett, in
Enforcement of foreign plant quarantines.

Pullman

Plant Disease Control (suboffice of Minneapolis, Minn., office). -- Room 213,
New Veterinary Science Building, Washington State College. Telephone,
3541. H. B. Busdicker, in charge.
State leadership in black stem rust control activities.

Seattle

Foreign Plant Quarantines (office). -- Room 901, Federal Office Building, Seattle 4. Telephone, Seneca 3100, extension 272. A. G. Webb, Supervision of conformation of a seattle 4. Supervision of conformation of conformatio

Supervision of enforcement of foreign plant quarantines in the Northwest and Alaska area.

Foreign Plant Quarantines (office). -- Room 904, Federal Office Building, Corner Western Avenue and Madison Street, Scattle 4. Telephone, Seneca 3100, extension 278. J. C. Pritchett, in charge. Enforcement of foreign plant quarantines.

Spokane

Fruit Insect Investigations (office).—Room 503, Realty Building, Spokene 8. Mail address: P. O. Box 2169, Spokene 4. Telephone, Riverside 6138. (Local calls, Riverside 6171, extensions 20 and 21.) L. G. Davis, in charge.

Pear psylla suppression in Northwest.

Plant Disease Control (regional office).—Room 618, Realty Building, Spokane 8. Telephone, Main 1381. H. E. Swanson, in charge.
Field direction and general supervision of white pine blister rust control activities in the Northwestern region.

Sumner

Truck Crop and Garden Insect Investigations (laboratory).—Grounds of Pierce County Infirmary, 12 miles from the center of Summer. P. O. Box 458.

Telephone, 186-W. C. F. Doucette, in charge.

Investigations of insects affecting bulbs and other ornamental plants.

Union Gap

Truck Crop and Garden Insect Investigations (laboratory).--108 Pine Street.

P. O. Box 218, Union Gap Rural Station, Yakima, Telephone, Yakima
8085. B. J. Landis, in charge.
Investigations of the potato flea beetle.

. Walla Walla

Truck Crop and Garden Insect Investigations (laboratory).—Three miles west of Walla Walla on Wallula Road. P. O. Box 616. Telephone, 1050.

M. C. Lane, in charge.

Wireworm investigations.

Wenatchee

Fruit Insect Investigations (suboffice of Spokane, Wash., office).—Room 3,
New Post Office Building. P. O. Box 1106. Telephone, 237. R. B.
Thrailkill, in charge.
Pear psylla suppression in Northwest.

Yakima.

- Control Investigations (laboratory). -- 301 North Second Street. P. O. Box 1291. Telephone, 6444. R. W. Burrell, in charge. Studies on the effects of applications of DDT for pest control upon beneficial insects.
- Fruit Insect Investigations (laboratory).--301 North Second Street, P. O. Box 1291. Telephone, 6444. E. J. Newcomer, in charge.

 Investigations on codling moth and other apple insects.
- Fruit Insect Investigations (suboffice of Spokane, Wash., office).--301
 North Second Street. P. O. Box 1291. Telephone, 6444. G. H.
 Kaloostian, in charge.
 Pear psylla suppression in Northwest.

Insecticide Investigations (laboratory). -- 301 North Second Street. P. O. Box 1291. Telephone, 6444. W. E. Westlake, in charge.

Spray-residue studies; chemical development of insecticides for codling moth control.

WEST VIRGINIA

Bluefield

Plant Disease Control (suboffice of Minneapolis, Minn., office).--Rooms 135-137, Bradmann Building, 620 Bland Street. Telephone, Bluefield 9757. W. W. Watson, in chrge.

State leadership of black stem rust control activities in Virginia and West Virginia.

Kearneysville

Fruit Insect Investigations (laboratory).--West Virginia University Experiment
Farm. Telephone, Shepherdstown 2116. J. F. Cooper, in charge.
Investigations on codling moth and other apple insects.

WISCONSIN

Antigos

Plant Disease Control (district office of Madison, Wis., suboffice).—
Ranger Station. P. O. Box 29, Telephone, 946. Ray Weber, in charge.
White pine blister rust control activities.

Madison

Bee Culture (laboratory). -- King Hall, University of Wisconsin. Telephone,
Badger 580, branch 214. C. L. Farrar, in charge.
Investigations on methods of honey production in North Central States;
testing strains of honeybees.

Plant Disease Control (suboffice of Minneapolis, Minn., office).--Room 302

Post Office Building, Madison 1. Telephone, Fairchild 5450. Tom Van

Zanden, in charge.

State leadership in black stem rust control activities.

Plant Disease Control (suboffice of Milwaukee, Wis., office).—Room 422,
North, State Capitol, Madison 2. Telephone, Badger 5100, extension
93. T. F. Kouba, in charge.
State leadership in white pine blister rust control activities.

Truck Crop and Garden Insect Investigations (laboratory).—1424 University
Drive, Madison 6. Telephone, Badger 580, extension 181. J. E.
Dudley, Jr., in charge.

Investigations of the pea aphid.

Menomonie

Plant Disease Control (district office of Madison, Wis., suboffice).-Federal Building. E. W. Cleasby, in charge.
White pine blister rust control activities.

Milwaukee

North Second Street. H. A. Bess, in charge.

Investigations of insects affecting second-growth forest stands and forest plantations.

Plant Disease Control (regional office).—628 East Michigan Street, Milwaukce 1. Telephone. Broadway 8600, extension 293. H. N. Putnam, in charge. Field direction and general supervision of white pine blister rust control activities in the North Central region.

WYOMING

Laramie

Bee Culture (laboratory). -- Engineering Building, University of Wyoming. Mail address: Engineering Shops, University of Wyoming. Telephone, 2131, extension 44. A. P. Sturtevant, in charge.

Research on bee diseases and intermountain methods of beekeeping.

Sheridan

Grasshopper Control (suboffice of Denver, Colo., office).—Room 220, Whitney
Trust Building. P. O. Box 781. Telephone, 322. H. F. Thornley,
in charge.

State headquarters for grasshopper and Mormon cricket control activities.

INDEX OF PERSONNEL

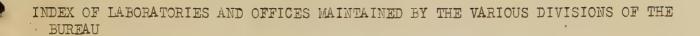
	7 0 -		
Alford, H. L	Page	the state of the s	Page
Allen, H. W	22	Bicker, Albert	11
Allen, Norman	フェ	, , , , , , , , , , , , , , , , , , , ,	
Allison, G. R.	- 49	Bishopp, F. C	1
Ames, H. A		Blackburn, N. D	: 44
Anderson, B. R		Blackwell, F. R	4
Anderson, H. I	•	Blanchard, R. A	20
Annand, P. N		Blizzard, A. W	62
Annand, R. N	_	Bondy, F. F	
App, B. A	21.	Boomer, S. H	
Arbuthnot, K. D	,	Bottger, G. T	 . 7
Armitage, H. M		Boyd, T. W	16
Arnold, T. A		Bradbury, H. G	
Atwood, Harry	54	Bradley, W. G	- 44
Au, Stephen		Brannon, L. W	- 63
Ausmus, W. V		Brewer, E. G.	2, 37, 38
	52 .	Brindley, T. A	_ 19
Bailey, H. L	60	Brock, J. S.	- 54
Baker, A. C		Brockway, E. M	
Baker, C. M		Brown, R. C	
Baker, F. J	5	Bruce, W. G	
Baker, H	36	Bruer, H. L	
Baker, T. J	2	Bulger, J. W	- 53
Baker, W. A	24	Bulger, R. O	- 37
Bakke, K. R.	1 · · · · · · · · · · · · · · · · · · ·	Burns, E. A.	- 20
Ball, J. C	63	burrell, R. W	- 65
Bancroft, F. N	. 62 .	Burtch, L. A.	7
Bancroft, W. W	28	Busdicker, H. B.	- 64
Barber, P. E	. 41	0024	
Barcus, G. D	15	Cabinallas, Eugenio	- 48
Barnes, O. L.	6	Caffrey, D. J.	. 3
Barnett, T. A	64	Calderara, M. G.	5,4
Barrett, C. J	11	Callaghan, G. F.	. 5
Bartley, H. N	28	Campbell, C. F	47
Barton, J. C.	7	Campbell, M. A.	47
Baskin, W. H	, 50 58	Campbell, R. E.	7
Bateman, J. C	56	Canning, J. P.	27.
Bean, H. N		Cassidy, T. P.	1
Beavers, A. B.	13	Castell, Stanley	21
Becker, G. G	58	Caswell, I. C.	53
Bellis, C. E	3 7	Catoni, L. A	48
Bemis, W. G	33	Cavanagh, A. E.	59
Benedict, W. V	37	Cely, H. M	53
Berry, N. O.	9	Chada, H. L.	21
Bess, H. A	2	Chalmers, T.	10
Betts, I. W., Jr	67 40	Chamberlin, F. S.	16
	40	Chamberlin, J. C	45

Ē	age		Pag	re
Chamberlin, T. R	33	Dorst, H. E		
Chapel, H. N	30	Dorward, Kelvin		34
Chapman, A. J	51	Doucette, C. F.	-	5
Charlton, J. W.	40	Douglas, G. M		55
Chisholm, R. D				.9
•	38	Douglass, J. R		
Chowns, G. W	51	DuBois, L. R.		5
Clancy, D. W	63	Dudley, J. E., Jr		7
Clausen, C. P	1	Dunham, J. M	-	2
Clayton, R. L.	4	Dunnam, E. W.	_	3
Cleasby, E. W	67	Dunning, W. M		9
Clemens, R. D.	10	Durham, R. M.		13
Cockerham, K. L	23	Durham, V. C	1	.7
Codman, W. S	36	Dutton, J. R		2
Conn, W. E	55			
Conner, S. D.	62	Eberhard, R. L	. 5	8
Connolly, M. E	23	Edmands, M. J	1.	2
Connor, B.	í	Eifler, C. E.	2	27
Cooke, O. B	13	Evans, K. E		9
Cooley, C. E.	10	Evenden, J. C		9
Cooper, J. F	66	Ewing, K. P		1
Corliss, J. M	47	TMITIG, V. I.		_
Cotton, R. T.	_ '	Hohar I I H	2	7
	22	Fahey, J. E.		21
Couture, P. G	22	Fancher, C. C.	_	7
Cowger, J. I	15	Farrar, C. L.		6
Craighead, F. C2,		Fatzinger, R. P		6
Cranford, L. L.	8	Filler, E. C		28
Cressman, A. W,	11	Fitchett, D. J	3	3
Crisler, J. N	29	Ford, E. J		6
Crossman, S. S	2	Fosen, E. H.		8
Crow, G. T	33	Foss, W. M 3	39,4	0
Cummings, W. S	11	Frazier, A. E.		6
Curl, L. F	60	Freeman, W. H	2	27
Currie, D. H	30	Friend, R. B	1	.3
Currie, M. E	52	Frost, W. O	2	24
Curtis, D. S	25	Furniss, R. L.	4	16
Curtis, L. B	7			
Curus, in D.	1	Gaddis, C. H.	7	39
Dahms, R. G	7174	Gaddis, B. M.	_	1
Danms, R. G.	54	Gaines, R. C.	2	2)4
Daley, C. P	64	Gardner, A. A.	er - 1	19
Davis, L. G		Gassett, W. E.		59
Dean, H. S.	2	Gay, Geraldus	6	53
Deberti, M. J	46	Gay, Geraldus		-
Decell, W. W.	57	Gay, J. C		39
Delgado, Ramon	47	Geiger, P. G.	-	50
Deputy, O. D	51	Gilmer, P. M.		18
Dillard, W. T	23	Gladney, H		32
Dodd. F. O	20	Gohmert, W. H.		23
Dohanian, S. M	45	Gower, D. E		30
Doore, G. S	28	Graham, B. C		60
Dopson, R. N., Jr 16, 55	, 56	Gray, L. D	1 -	37

		Page		
Griggs, O. B		23		Page
Gurrey, W. T.	-			66
Guyton, T. L.		33 46		32
	_	40	The House of the Head of the H	18
Haddon, U. G.		7.0	Kuhn, U. R.	43
Hadley, C. H.		18	* *	
Haeussler, G. J.	-	38	The state of the s	53
Hagge, A. H	_	2		65
Hall, D. G	- .	21	Landrum, J. M	61
Haller, H. L. J	_	2	Lane, M. C	65
Hambleton T T	-	2	Lannon, A. J.	48
Hambleton, J. I	- 1,	25	Lattimore, R. B	51
Hamilton, D. W	-	41	Leary, J. B. R	
Harley, J. I	-	20	Leaver, F. S	57 48
Harman, J. H.	•	39	Leffler, W. F	
Harned, R. W	•	1	LeRoy, M	2
Harpp, N. H.		41	Licke, J. N	17
Harris, L. D.	51,	58	Lieberman, F. V.	32
Haughton, F. W		50	Lindquist, A. W	61
nauke, H. A.		34	Tinger P C	46
Hecker, H. W.		31	Linger, R. S	16
Henderson, H. J.		60	Liston, B. E.	51
HILLS, O. A.		6	Livingstone, E. M	32
Hobbs, E. Transperson		55	Look, Wm,	18
Holdale, P. A	2.	55	Luginbill, Philip	20
norcomo, H. W.	, - 9 ,	41	Lungren, E. A.	12
HOLLIngsworth, W. B.		55	Ma 3	
Holloway, J. K			Mabee, W. B.	35
House, B. C		7	Mahoney, A. E	ii
Howard, N. F.		55	Maner, W. F.	5
Howard, P. M		44	Mapus, T. P.	56
Hoyt, A. S		10	Markwardt, D. J.	59
Hubert, F. P.		1	Martin, G. C	45
Hunt, W. T.		14	Martin, J. F	
and the second s		56	Maxwell, W. C	3
Ingram I m			Mayoue, G. C	51
Inman T a		23	McBride, O. C	43
Ingram, J. WInman, F. G		40	McClurkin, J. I.	19
			McEachern, D. M	jt5
Jackson, H. C.		50	McGarr, R. L.	29
Johnson, T. C.		34	McGovran F D	60
Jones, D. W		38	McGregor C 7	26
Jones, L. S.			McGregor, S. E.	6
Jones, S. C.	1	45	McLain, G. F.	6
THE THE STATE OF T			Merrill, W. H.	.14
Kaloostian, G. H.	f	55 ;	Middleton, Wm.	. 2
Kantor, P. A.——————————————————————————————————	-		Millender, H. C.	-56
Keeler, C. P.		+7	MILLIER, W. D	30
The state of the s		1	MILLS, E	. 8
Kelly, M. J.	_	7 0	Milner, R. Gillian	15
Kennedy, R. D		-1	Monk, J. W.	5
King, T. J.		. , ,	moore, G. E.	· 52
Knipling, E. F.		7 30	Moznette, G. F.	17
		2	Muesepecki c w to	14
			,	工寸

	Page		Page
Mulholland, M. R	62	Quarterman, K. D	16
	OL.	Guar oar marry are as	
Nelson, L. E	· 1174	Raine, D. A	63
Nelson, R. H	26	Ramsey, H. L	27
Newcomer, E. J	65	Ranck, W. A	25
Newdick, E. L.	24	Ray, G. B	. 52
Newman, L. E.		Reid, W. J., Jr	49
Nicaise, R. W	49	Richardson, G. F., Jr.	36
Nickels, C. B		Richardson, H. H.	37
Noble, L. W	. 52 . 54	Richmond, R. G	1
Noble, W. B.			45
	-	Ridgway, W. O	13
Nolan, W. J	, 1	Riley, J. E., Jr.	48
001-70 70 0	~ ~	Rinaldi, Carlos X	
Oakley, R. G.	37	Ritchie, C. L	18
Odell, Sarah		Ritter, L. B	31
O'Donnell, E. J	54	Roark, R. C,	
Offord, H. R.	7	Robertson, O. T	- 58
O'Kane, W. C	35	Robinson, W	26
Oman. P. W.	2	Rockwood, L. P.	45
Orr, G, E,	56	Rogers, We Ba	39
Orr, L. W	2	Rohwer, G. G	43
Osgood, W. A	36	Rohwer, K. S	4
Owrey, W. T	48	Rohwer, S. A	1
		Rosa, R. R	60
Packard, C. M	1	Rose, F. H.	62
Padget, L. J	32	Ross, W. N.	10
Palmer, E. H.	62	Rothe, C. H.	9
Parker, D. E.	43	Roullard, F. P	8
Parker, H. L		Rude, C. S	57
Parker, J. R	34	Rumph, J. N	. :53
Parker, J. S	29	Russell, G. H	53
Parman, D. C	60	Russell, J. H	58
Patton, W. P.	58	Ryan, H. J.	. 8
Pearson, Oscar	43	11,5011, 11, 0,	
Pepper, E. F	61	Salazar, J. A. Martinez	.47
Perry, C. Co		Sanders, R. W	49
Petfield, B. H	46	Sasser, E. R.	2
Phillips, A. M	15	Sawyer, M. J.	42
Phillips, G. L	53	Scott, J. B.	33
Pierce, W. C.	24	Scott, L. B	
Plyler, L. G			50
	57	Senette, W. F	52
Poos, F. W.	25	Shands, W. A	25
Popham, W. L		Sheals, R. A	-
Porter, B. A	2	Sheets, L. W	5
Potter, R. D.	17	Sheffield, S. S	32
Powers, F. B	35	Shepard, C. R.	15
Pratt, 0. A	8	Shiner, G. H.	
Prince, C. E.	5	Siegler, E. H	
Pritchett, J. C	64	Sikes, D. 0.	_
Putnam, H. N.	67	Simmons, P	8

	Dome	<i>y</i>	
Simonds, P. H	Page		Page
Singleton, J. M	. 1	Vance, A. M	
Sisson, M. A.)~	Vansell, G. H,	
Smith A T	- 2	Van Zanden, TomVick, W	66
Smith, A. V.	52	Vick, W	42
Smith, G. F.	- 12	* * *	
Smith, H. L.	- 40	Wakeland, C	2, 12
Smith, J. K	- 59	Walkden, H. H.	
Smith, S. S,	- 10	Wallis, R. L	
Snapp, O. I,	- 17	Walsh, W. F	35
Snoderly, M. R	- 27	Ward, H. B	र्मर्
Spencer, F. H.	- 3.1		40
Spencer, Herbert	- 16	Watson, W. W	66
Spicer, W. J		Waugh, J. D	6
Stage, H. H.		Webb, A. G	64
Stahl, C. F	- 2	Weber, Ray	67
Stakman, E. C		Weigel, C. A	27
Stalmach, A. A.	J-	Weigle, C. C	51
	27	Weir, R. N	9
Steiner, L. F.		Weiss, H. B	. 39
Stephens, T. R.	60	Welborn, I. A., Jr	11
Stephenson, B. C	53	Welch, R. W	63
Stevenson, W. A.	6	Westlake, W. E	66
Stewart, D. M,	31	Wheeler, R. E	
Stewart, T. H.	31	Whitcomb, W., Jr.	29
Still, G. W	44	White, A. C.	22
Stone, M. W	7.7	White D W	48
Stone, W. E	2, 29	White, R. W	3
Sturtevant, A. P.	67	White, W. H.	. 3
Sudduth, W. R.		Whitlock, S. D.	41
Summers, H. S	59	Wilford, B. H.	38
Swan, F. E.	45	Williams, H. M	17
Swan, F. O	11	Wilson, E. L	21
Swanson, H. E	. 57	Wilson, F. M	61
110 TTO TTO TO THE SECOND OF THE PARTY OF TH	65	Wilson, J. S	14
Tonhat 'T M	•	Winn, F. G	63
Tenhet, J. N.	64	Wood, J. R	را
Thomae, A.	60	Wood, W. B.	14
Thompson, L. M	19	Woodward, J. C	*
Thompson, R. I.	. 30	Woolschlager, T. P.	59
Thompson, R. R.	41	Wootten, J. F.	40
Thompson, Troy	18	Workham I W	43
Thornley, H. F.	. 67	Worsham, J. M.	. 56
Thrailkill, R. B.	65	Wright, F. A.	32
Todd. J. N.	14	Wright, L. K.	3
Trafton, N. R.	'	Wygant, N. D	. 12
Travis, B. V	25		
Trigg, R. L	15	Yeager, J. F.	26
Triplett, H. C.	· ·	TOOMGOTTS, We U	26
Trolinger, H. J.	42	Yost, H. E.	. 63
Turner, M. E.	54	Young, H. C.	4
Turner W w	30	Yount, M. E.	34
Turner, W. F.	18	Yuill, J. S	26
Twilde, Ivar	34		20
		Zetek, JZimmer, W. V	7.0
		Zimmer, W. V.	12
		The same that the last map may the rang make may	64



	Page		Page
Bee Culture:			
Arizona, Tucson	6	Cotton InsectsContinued.	
California, Davis	8	District of Columbia, Wash-	
Louisiana, Baton Rouge	22	ington	1
Maryland, Beltsville 1	, 25	Georgia, Tifton	18
Wisconsin, Madison	66	Louisiana, Tallulah	24
Wyoming, Laramie	67	Mississippi, Stoneville	33
Cereal and Forage Insect In-		South Carolina, Florence	49
vestigations:		Texas:	
Alabama, Florala	4	Brownsville	51
Arizona, Tempe	6	Fabens	54
California, Sacramento	9	Presidio	58
District of Columbia, Wash-		San Benito	60
ington	1	Waco	61
Illincis, Urbana	20	Domestic Plant Quarantines:	
Indiana:		Alabama:	
Lafayette	20		4
West Lafayette	21	CamdenFlorala	4
Iowa, Muscatine	21	Mobile	4
Kansas:		California, Riverside	9
Hutchinson	22	Colorado, Palisade	13
Manhattan	22	District of Columbia, Wash-	
Louisiana, Houma	23	ington	14
Maryland, Beltsville	25	Florida:-	
Massachusetts, Waltham	28	Jacksonville	15
Mississippi, State College-	33	Panama City	16
Montana, Bozeman	34	Pensacola	16
New Jersey, Moorestown	38	Plant City	16
North Carolina, Burgaw	42	Georgia:	1.0
Ohio, Toledo	7,7	Atlanta	17
Oklahoma, Stillwater	7+7+	Eastman	17
Oregon, Forest Grove	45	Tifton	18
Utah, Delta	61	Illinois, Chicago	20
Control Investigations:	OI.	Louisiana:	20
California, Anaheim	7	Amite	22
District of Columbia, Wash-	1	New Orleans	23
ington	1	Massachusetts, Boston	27
Maryland, Beltsville	26	Michigan, Detroit	30
Mississippi, Gulfport	32	Minnesota, St. Paul	_
~ ~ ~ ~	ے ر		31
New Jersey: Hoboken	77	Mississippi:	70
	37	Gulfport	32
Trenton	39	Hattiesburg	32
North Carolina, Burgaw	42	Poplarville	33
Texas, El Paso	53	Missouri, St. Louis	33
Washington, Yakima	65	New York:	1
Cotton Insects:		Buffalo	40
Arizona:		Hicksville	40
Mesa	5	New York	41
Tucson	6		

D	Page		Page
Domestic Plant Quarantines		Foreign Plant Quarantines	* 0.00
Continued.		Continued.	
North Carolina:		Colorado, Denver	12
Burgaw	42	District of Columbia, Wash-	4.2
Goldsboro	42	ington	2, 14
Hope Mills	42	Florida:	C 9 14
Wilming ton	43	Gainesville	14
Pennsylvania, Pittsburgh	46	Jacksonville	15
South Carolina, Spartanburg	49	Key West	15
Tennessee:		Miami	15
East Chattanooga	50	Pensacola	16
Memphis	50	Port Everglades	16
Texas:		Tampa	
Dallas	. 52	West Palm Beach	17
Houston 5	5, 56	Georgia:	17
Lufkin	57	Atlanta	7 7
San Antonio	59	Savannah	17
Finance and Business Services:		Hawaii:	18
District of Columbia, Wash-		Hilo	7.0
ington	1	Honolulu	18
Foreign Parasite Introduc-		Koloa	18
tion:		Illinois, Chicago	19
California, Albany	7	Kentucky, Louisville	20
District of Columbia, Wash-	,	Louisiana, New Orleans23	22
ington	1	Maryland:	, 24
New Jersey, Hoboken	37	Baltimore	0.5
Uruguay, Montevideo	6i	Massachusetts, Boston	25
Foreign Plant Quarantines:		Michigan, Detroit	27
Alabama, Mobile	4	Minnesota, St. Paul	30
Alaska:		Missouri:	31
Anchorage	5	Kansas City	77
Fairbanks	5	St. Louis	33
Arizona:		Montana, Great Falls	33
Douglas	5	Nebraska, Omaha	34
Naco	5	New Jersey, Hoboken 37	35
Nogales	5	New York:	, 38
California:		Buffalo	1.0
Bakersfield	7	New York	40
Calexico	8	Ohio, Cleveland-	41
Eureka	8	Oregon, Portland	43
Fresno	8	Pennsylvania:	45
Los Angeles	g		
Monterey	. 9	FhiladelphiaPuerto Rico:	46
Oxnard (Port Hueneme)	9		,
Salinas	. 9	Fajardo	47
Salinas	10	Guayanilla	47
San Diego	10	Mayaguez	48
San Francisco	10	Ponce	48
San Luis Obispo	10	San Juan	48
San Pedro	10	South Carolina, Charleston-	49
San Ysidro	11	Texas:	
Santa Barbara	11	Brownsville	51
Santa Paula	11	Dallas	53
Stockton	- 11	Del Rio	53
Ventura	11	Eagle Pass	53
		El Paso	Fli

	Page		Page
Foreign Plant Quarantines		Fruit Insect Investigations	
Continued.		Continued.	
TexasContinued.		Louisiana, Shreveport	24
Fort Worth	54	Maryland, Beltsville	26
Galveston	54	New Jersey, Moorestown	39
Hidalgo	55	New York, Poughkeepsie	41
Houston	56		71
Laredo	56	Ohio:	7171
Port Arthur	58	Sandusky	77
Presidio	7	Wooster	44
	58	Oregon:	1
Roma	59	Corvallis	45
San Antonio	59	Eugene	45
Virginia:		Texas, Brownwood	52
Arlington	62	Virginia, Charlottesville	63
Norfolk	63	Washington:	
Washington:		Spokane	64
Blane	64	Wenatchee	65
Seattle	64	Yakima	65
Forest Insect Investigations:		West Virginia, Kearneysville	66
California:		Grasshopper Control:	. 00
Berkeley	7		6
Salinas	10	Arizona, Phoenix	
Colorado, Fort Collins	12	California, Sacramento	10
		Colorado:	and a
Connecticut, New Haven	13	Denver	-
Idaho, Coeur d'Alene	19	Fort Collins	12
Maryland, Beltsville 2		Idaho, Twin Falls	19
Mississippi, Gulfport	32	Missouri, St. Louis	34
New Jersey, Newark	38	Montana, Billings	34
North Carolina, Asheville-	42	Nebraska, Lincoln	34
Ohio, Columbus	43	Nevada, Elko	35
Oregon, Portland	46	North Dakota, Fargo	43
Wisconsin, Milwaukee	67	Oklahoma, Stillwater	45
Fruitfly Investigations:		Oregon:	
Canal Zone, Balboa	12	Pendleton	45
Hawaii, Honolulu	19	South Dakota, Huron	49
Mexico, Mexico City 2		Texas:	7)
Fruit Insect Investigations:		Abilene	FO
California:		Waco	50 61
Chico	8		
Fresno	8	Wyoming, Sheridan	67
Riverside	9	Gypsy and Brown-tail Moths	
Whittier	11	Control:	
	11	Connecticut:	
District of Columbia, Wash-	0	Danielson	13
ington	2	New Haven	13
Florida:		Torrington	13
Monticello	15	Maine:	
Saint Lucie	16	Augusta	24
Georgia:	r'	York Harbor	25
Albany	. 17	Massachusetts:	WE TO THE
Fort Valley 17	, 18	Boston	27
Idaho, Coeur d'Alene	-17	Greenfield	
Indiana, Vincennes	21		
		Pittsfield	28

	Page		Page
Gypsy and Brown-tail Moths		Japanese Beetle Control-	- 20,
ControlContinued.		Continued	
New Hampshire, Durham	35, 36	New York:	
New Jersey:		Albany	- 40
Bound Brook	- 36	Kingston	
Trenton	- 39	New York	
New York, Albany	- 39	Ohio:	41
Pennsylvania:	and-	Athens	- 43
Harrisburg		Euclid	
Wilkes-Barre	- 47	Pennsylvania:	4-1
Rhode Island, Providence	- 48	Philadelphia	. 46
Vermont:			
Montpelier	- 62	PittsburghVirginia:	47
Rutland	- 62	Norfolk	(7
Insect Identification:		Richmond	
District of Columbia, Wash-	-		63
ington	2. 14	Mexican Fruitfly Control:	
Insecticide Investigations:	-, -,	Texas:	,
California, Whittier	. 11	Alamo	.)
Indiana, Vincennes		Brownsville	
Maryland, Beltsville		Carrizo Springs	
New Jersey, Moorestown		Donna	53
Washington, Yakima		Edinburg	53
Insect Pest Survey and In-	. 00	El sa	54
formation:		Falfurrias	54
		Harlingen	2, 55
District of Columbia, Wash-		La Feria	56
ington	2	Laredo	. 56
Insects Affecting Man and	12	McAllen	57
Animals:	3.	Mercedes	57
District of Columbia, Wash-		Mission	57
ington		Pharr	58
Florida, Orlando	15	Raymondville	59
Georgia, Savannah	18	San Benito	60
Maryland, Beltsville	26	Weslaco	61
Oregon, Portland	46	Personnel:	01
Texas:			
Dallas	52	District of Columbia, Wash-	_
Menard	57	Pink Bollworm and Thurberia	2
Uvalde	60	Woodil Control	
Japanese Beetle Control:		Weevil Control:	
Indiana, Indianapolis	20	Arizona:	
Maryland:	20	Casa Grande	56
Frederick	27	Phoenix	
Pikesville	27	Safford	6
Salisbury		Tucson	7
Massachusetts, Waltham	27	Florida:	
New Jersey:	28	Cape Sable	- 14
East Orange	0	Fort Myers	14
Glassboro	- 1	. Miami	15
Hoboken	37	Louisiana, Jennings	23
Newark	38	The second of the second of the	-)
Trenton	38		
4.4 5 (1) (1) (2) (2) (2) (2) (2) (2) (2) (2) (2) (2	70		



	Page		Page
Pink Bollworm and Thurberia		Plant Disease Control	
Weevil ControlContinued.		Continued.	
Mexico:		Illinois, Urbana	20
Chihuahua:		Indiana, West Lafayette	21
Ciudad Jaurez	29	Iowa, Ames	21
Delicias	29	Maine:	
Coahuila, Torreon	30	Auburn	24
Tamaulipas, Matamoros	29	Augusta	24
New Mexico:		Belfast	24
Carlsbad	39	Bridgton	25
Las Cruces	39	Massachusetts:	
Roswell	39	Boston	27
Texas:		Cambridge	28
Abilene	50	Greenfield	28
Alice	50	Wakefield	28
Alpine	51	Worcester	29
Bay City	51	Michigan:	-/
Big Spring	51	Escanaba	30
Brownfield	51	Lansing	30
Brownsville	52	Newaygo	30
Corpus Christi	55555	Minnesota:	
Cuero	52	Duluth	31
Edinburg	53	Minneapolis	31
El Paso	- 54	St. Paul	31
Fabens	54	Walker	7
Harlingen	55	Missouri, Jefferson City	33
Kenedy	56	Nebraska, Lincoln	34
Lamesa	56	New Hampshire:	2.
Laredo	56	Concord	35
Lubbock	57	Keene	36
McAllen	57	Lebanon	36
Pecos	58	Littleton	36
Port Lavaca	58	North Conway	36
Presidio	58	New York:	
Raymondville	59	Albany	40
Robstown	59	Boonville	
San Angelo	59	Gloversville	
San Antonio		Malone	
San Benito	60	Saratoga Springs	41
Seguin	60	Warrensburg	
Sinton	60	North Dakota, Fargo	43
Weslaco	61	Ohio, Columbus	44
Plant Disease Control:		Pennsylvania:	
California:		Brookville	46
Berkeley	7	Harrisburg	
Oakland	9	State College	
Colorado, Fort Collins	12	Stroudsburg	
Connecticut, New Haven	13	Rhode Island, Providence	
District of Columbia, Wash-		- Hode Island, Hovidence	40
ington	3	The month of a second of	
	1		

	Page
Plant Disease Control	
Continued.	
Vermont:	
Bellows Falls	62
Montpelier	62
Rutland	62
St. Johnsbury	62
Virginia:	
Harrisonburg	63
Wytheville	64
Washington:	
Pullman	64
Spokane	65
West Virginia, Bluefield	66
Wisconsin:	
Antigo	66
Madison	66
Menomonie	67
Milwaukee	67
Truck Crop and Garden Insect	
Investigations:	***
Arizona, Phoenix	6
California:	
Alhambra	7
Ventura	11
District of Columbia, Wash-	
ington	3
Florida, QuincyIdaho:	16
Moscow	19
Twin Falls	19
Louisians , Baton Rouge-	23
Maine, Orono	25
Maryland, Beltsville Nebraska, Scottsbluff	27
North Carolina O-s	3 5 42
North Carolina, Oxford Ohio, Columbus	
Oregon, Forest Grove	44
South Carolina:	45
Charleston	1.0
Florence	49
Tennessee, Clarksville	49
Utah, Logan	50
Virginia:	61
Norfolk	67
Richmond	63
Washington:	64
Sumner	6=
Union Gap	65
Walla Walla	65
Wisconsin, Madison	65
	67